TWENTIETH

ANNUAL REPORT

OF

THE TRUSTEES

OF THE

STATE LUNATIC HOSPITAL,

AT WORCESTER.

DECEMBER, 1852.

BOSTON:

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1853.

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TWENTIETH ANNUAL REPORT

OF THE

TRUSTEES OF THE STATE LUNATIC HOSPITAL.

DECEMBER, 1852.

To his Excellency the Governor and Honorable Council:

The Trustees of the Massachusetts State Lunatic Hospital have the honor to submit, in compliance with law, their "Annual Report of the Condition of the Hospital and its Concerns."

It is no less agreeable than proper that those who engage in the administration of this bounteous charity of Massachusetts to so important a class of her unfortunate children, should endeavor to convey to your Excellency, and through you to the Legislature and people, the lively sense they must necessarily feel of its inestimable value. From its first foundation the institution has been, under God, to the sorely stricken class for whom it was intended, a fountain of mercy of whose constancy and copiousness of flow the people who founded the charity are not yet fully apprised.

The whole number of patients that have entered within its walls, and received its treatment for mental disease, is 4,170. Of this number it has restored to mental health, 1,905. It has improved others of this number, 525. The condition of the rest of these patients whose ills were incurable, has been greatly ameliorated.

The whole number discharged from the hospital, restored, improved, or incurable, is 3,638. Of those who have left, 2,430, or two-thirds of the whole number, have left restored to sane minds or in an improved state.

During its existence, the institution has received, at the hands of friends, courts, and overseers of the poor, a yearly average of patients to the number of 220. The average annual whole number of patients that it has administered to is 494. It has restored to health and to rejoicing friends, an annual average of patients, 100. It has discharged, entirely recovered or greatly improved, an average yearly of 128. It has restored entirely to mental health 55 per cent. of all the patients it has discharged.

These statements, while they are but an index to the real history of the institution, (to be found in previous annual reports,) are sufficient to fill the breasts of the people of this Commonwealth with the most complacent satisfaction in view of the noble effort they made to found it, and to compensate them for the continued munificence with which they have sustained, enlarged, and improved it, to meet the wants of the State. The hospital is unquestionably now fulfilling the heavenly mission the people had in view, when, commiserating the lot of those suffering the severest of all afflictions, "the mind diseased," "touched with a feeling of their infirmity," and moved with a compassion almost divine, they resolved to found an asylum for the retreat, solace, care, and cure of the insane. But there is a portion of the field of its operations that statistics cannot disclose, nor written history ever reach.

No man can form a just estimate of the extent of relief that an enlightened, systematic treatment, administered by the gentle but firm hand of a large, well ordered institution, extends to the mental, moral, and physical suffering of the lunatic himself, to the distressing anxieties of friends and relations, and to the sensibilities of the surrounding community, without recurring back twenty years, when the mass of the insane, dispersed through the State, were raving and dying chained in prison cells or loathsome corners of almshouses, or roaming about, the terror of their friends, with scarcely an effort made for their improvement or a hope entertained of their recovery.

But without dwelling on the appalling lot of the insane in former years, let us congratulate ourselves that this institution was founded for them; that its setting out was auspicated by the genius of Dr. Woodward, that it had his administrative abilities to mature and develop it in its admirable proportions; that its superintendence has been so happily allotted since Dr. Woodward's removal; that the community with whom it was located have constantly and kindly coöperated with it smanagers to speed it on its errand of mercy, and have furnished the resident aid indispensably necessary to its management; and that finally, the insitution has been so successful as to induce other states to found similar ones; and our own State to provide another asylum to administer to its insane that more extended charity which our asylum cannot wield, but which it has done so much to awaken.

The affairs of the institution have been conducted successfully the last year without any occurrence worthy of especial note; but while it is bestowing its blessings upon the present generation, and promising so fairly for the future, the men who founded it and gave it its capacity for good, are fast leaving the stage of action. One of its earliest, most zealous, and watchful friends, and one of its first and most able officers, the Hon. Alfred Dwight Foster, of Worcester, has recently deceased. He was a member of the first Board of Trustees, and the first fourteen years of its existence, its Treasurer. The institution had no more enlightened or warmer friend, nor could it have the services of a more competent, faithful, able, and trustworthy officer. The Hon. Myron Lawrence of Belchertown, another warm friend of the Hospital, and a member of a former Board of Trustees, has also recently deceased.

Whole number of admissions last year, 309; whole number in hospital last year, 775; whole number discharged, 243; whole number remaining in hospital at end of year, 532; number discharged, recovered, 103; number discharged, improved, 34.

It will be seen by the tables that accompany the able report of the Superintendent, that the inmates, the last year, were allowed to increase until they numbered, in August, five hundred and fifty-two, and that the average number of residents was five hundred and fifteen; one hundred and twenty-five more than the hospital has accommodations for. Anxious to receive as many patients as could in any way be provided for, the officers had two beds placed in many of the rooms, though none were constructed for associated dormitories. The infirmaries have been crowded as sleeping apartments for the more quiet class. On the recommendation of the Superintendent, which he felt obliged very reluctantly to submit, the Trustees concluded in the autumn, with as great reluctance, "in order to afford suitable accommodation for the remainder of them," to remand to the Houses of Correction of their respective counties, about thirty of the more violent insane.

The Trustees concurred with Dr. Chandler in the opinion that so crowded a state of the hospital threatened its good order, and that so great a proportion of the violent insane was particularly unfavorable to the prosperous management of the family. The Trustees indulge the hope that, by the erection of the new hospital at Taunton, and by a different and more thorough classification of the patients, the combined capacities of the two will be such, that it will be seldom necessary to send patients, however violent, to Houses of Correction or Jails.

Several former Reports have mentioned that a disproportionate share of the hospital accommodations were appropriated to a class of patients not citizens or residents of this State. They have brought the fact to the notice of your Excellency and the public, and we have to report that the evil is constantly increasing.

The number of State paupers remaining in the hospital at the close of year 1846, was 52. Since that time the number has constantly increased, until it reaches, at the close of 1852, 241, or nearly half the whole number of the inmates. Gross impositions are undoubtedly practised, by foreign states, upon the public charitable provisions of this Commonwealth. The hospital is not an exception. Imbeciles, and chronic, incurable cases of insanity that have been driven from other countries to our hospitable shores, are presented for admission, and represented as recent and curable cases.

In almost every instance these patients are entirely depend-

ent on the State for care, food, and clothing. The bills of charges are becoming quite formidable. They have regularly increased since 1847, from \$11,828 90, to the round sum of \$24,414 05 in 1852. The worst feature of the evil is, however, that it closes the hospital to so many of the insane of our State, with the circumstances of whose maladies the officers of the asylum can be made fully acquainted. The subject needs the careful attention of the Legislature.

The tables in the Superintendent's Report, will show the importance of placing the insane under the care of the hospital while their cases are recent, and they will also show how easily the institution can become crippled, as a curative establishment, by being crowded with cases of chronic and incura-

ble disease.

The institution has cured of all recent cases an average of 89 per cent.; while of old cases it has cured $22\frac{1}{3}$.

The monthly visitations of the hospital, required by law, have been strictly attended to, and the proper record made of the condition of the establishment.

This duty has been mostly performed by the Trustees resident in Worcester, to whom, together with their predecessors, the Commonwealth is indebted for the performance of many onerous duties, and for a constant watchfulness that cannot be exercised by Trustees residing at a distance.

These monthly records will show the fine condition in which the institution is constantly kept by its officers. The extraordinary degree of health that has prevailed in the family the last year, is due, in a great degree, to the constant, thorough, and laborious care, exercised by the admirable corps of officers upon this great establishment, and its large family of inmates. No epidemic or acute disease, unconnected with the brain, has prevailed. But one case of suicide has occurred; and this is a noticeable fact in a year's history of a population, one cause of whose confinement, is the supposed inclination they are under, to self-destruction, and a large number of whom are in the constant and free use of the usual implements of a farm and household. About half of the deaths have occurred from consumption, old age, and maniacal exhaustion in incurable cases. Probably there is no community

of the same numbers, in this vicinity, in which there has more health or less mortality prevailed the last year.

And as the Trustees have been brought, on successive occasions, to contemplate these tokens of good fortune to the institution, together with all the circumstances of its uninterrupted prosperity, they have had a more and more lively sense of the obligation that the State is under to Dr. Chandler, for his quiet, but wise and efficient administration of its affairs; to Rev. George Allen, the Chaplain, for the soothing influences of his moral and religious ministrations; to Drs. Lee and Bemis, the Assistant Physicians, for the counsel, aid, and intelligent cooperation, they afford the Superintendent; to Mr. Hill, the Steward; to Miss Reid, the Matron; to Mr. and Mrs. Mirick, Supervisors, and to Mr. Smith, the Clerk, for the faithful and laborious discharge of their respective official duties.

The accompanying report of the Treasurer will exhibit the

state of the finances, which is highly satisfactory.

Balance of cash in treasury, December 1, 1851, The amount of receipts for year ending December	\$13,910 20
1, 1852,	\$66,658 49
The amount of expenditures for same time,	\$43,878 35
	\$22,780 14

It will thus be seen that the financial condition of the institution is prosperous. The present price of board being reasonably low, the Trustees do not propose to reduce it further. And they are contemplating some very desirable improvements, which, if made, will absorb a great portion of the surplus.

The Trustees forbear to report further in detail, and would refer to a much better source for exact information of the state of the hospital, the able report of the Superintendent, his carefully prepared statistical tables, and his accompanying explanatory remarks; and they would commend to the notice of the government and people, the suggestions he makes, the result of much observation and experience.

In conclusion, the Trustees would gratefully recognize the kind Providence that first disposed the people of the State to establish this noble and blessed charity, and that has extended over it, ever since, its protecting care.

E. H. KELLOGG.

J. S. C. KNOWLTON.

FOSTER HOOPER.

S. G. HOWE.

REJOICE NEWTON.

Worcester, December, 1852.

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TREASURER'S REPORT.

To the Trustees of the State Lunatic Hospital:

The subscriber, Treasurer of the State Lunatic Hospital, respectfully reports as follows:

Dr. aller hand a second and the little of	
The balance in his hands November 30, 1851, as	
stated in his report to the Governor and Coun-	
cil, was	\$13,910 20
Within the year ending November 30, 1852, he	
has received from the Commonwealth for the	
support of lunatic State paupers, the sum of	21,688 59
	31,047 27
From cities, towns, and individuals,	12 42
For interest on Ziba Storr's donation of \$500, .	
For articles sold by the Steward,	235 77
the party of the state of the s	\$66,894 25
CO THE CONTRACTOR OF MARK CHANGE TO	n ,
Deducting amount refunded on a bill overcharged,	12 33
the state of the s	\$66,881 92
	\$00,001 32
The expenditures in the year have been:	
	\$10,603 79
	100 00
Treasurer's salary,	
Improvements and repairs,	1,841 89
Furniture,	1,592 01
Clothing,	1,394 63
the same and the s	
For Provisions—	
Flour, 702 barrels,	3,877 57

Rye and Indian Meal,

For Biscuit,	213	88
	77	
	438	
	265	
DACAK "	535	
D: 0.001 "	145	
7/1 7 000 11	365	1
C. Oto III	101	
D 0 1D 1 00 110	444	
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D. C. 1	108	
The last of the state of the st	133	
D. I. T. FOT I. I. I.	340	34
T # 400 WO O TO	113	28
Butter, 26,207 pounds,		
(1) (2015)	164	
Mackerel,		
Apples, at 40 cents per bushel, including		
1 1 1 1 1	128	61
Squashes,		
Vinegar and Cider,	32	
T'Y 1 T'Y 1 C2 1	203	
T 1 d d o d	134	
Salt, \$44 67; Saleratus, \$46 46,	91	
G 37 :	78	95
C 420 PP C 4 140 PC	93	05
T: THE TOTAL STATE OF THE TAX ASSESSMENT OF TAX ASSESS	86	14
TITE I O'I OAA II	.81	82
C 11 1 .	62	90
TIT 7 WO 4 9	57	32
Charcoal, 3,130 bushels,	94	23
TT 1 C 1 COCCOR	33	25
C. AMOOM I	56	91
Freight, truckage and express,	02	82
Medical supplies,	92	44
D	18	04
Books, Stationery, Newspapers, &c.,	86	55
Trustees' expenses, \$52 10; Chaplain's, \$22 60,	74	70

12	STATE	LUNAT	CIC	HOSI	PITA	L.	[J	an.
Expenses cha	arged to pa	atients,	• •	•	•		\$149	16
Pursuit and 1	recovery o	f elopers	,	•	•	•	35	75
Removal of	State paup	pers,		•	•		23	78
Oxen, \$175;	Horse, 13	35, .			•	•	310	00
Miscellaneou	s expenses	, .			•		68	19
I	Balance, N	ovember	30t)	h,	٠	•	\$44,101 22,780 \$66,881	

SAML. JENNISON, TREASURER.

December 14, 1852.

SUPERINTENDENT'S REPORT.

Twentieth Annual Report of the Superintendent, to the Trustees of the State Lunatic Hospital.

Gentlemen:—Within a few months, one of the members of the first Board of Trustees of this hospital, and one who subsequently served the institution on your Board,—and the one who for fourteen years was its first Treasurer, almost gratuitously, and with an accuracy and integrity unsuspected,—and one who was a judicious friend of the institution and its inmates, and one who was a wise and safe counsellor to its officers, has died. The Hon. Alfred Dwight Foster, who was so early and so long intimately associated with this hospital, and upon whose good judgment much of its prosperity and usefulness depends, even at present, is no more. His genial presence is greatly missed in the best walks of life, and all hold his memory and early departure in sad but pleasing remembrance.

The Hon. Myron Lawrence, a former Trustee, has also just passed off the stage of action.

During the past year the ordinary affairs only, pertaining to such institutions, have occurred, without anything extraordinary to mark its progress. We have been blessed with almost entire exemption from epidemics and acute diseases, not connected with the brain and the nervous system. The accidents to the body of patient or attendant, have been few and of minor importance, although a large proportion of the patients have been employed with the usual tools in the fields and in the hospital. The influx of patients has been large, and our number of inmates much larger than ever before, while several applicants from our own Commonwealth were not admitted, and all from abroad. Our efforts have been crowned with success, in restoring the health and reason of many, and in ameliorating the sad condition of, and making comparatively happy, this vast household. All of which the following Tables will show more fully in detail.

TABULAR VIEW

Hospital, from Dec. 1, 1851, to Nov. 30, 1852, inclusive.	Suicidal. Homicidal. Hereditary. Periodical.	Hereditary. Homicide. Pauper. Fugitive from Virginia. Pauper from Ireland. Hereditary. Homicide.	do do		Hereditary.	Pauper from Ireland. Hereditary. do	Pauper from England. Hereditary.	do do Periodical.	Pauper. Colored.
, to Nov.	In what state.	Stationary Improved Stationary Improved Stationary Improved	Stationary do	do	op	do do Improved Stationary	do do do	90 op op op op	qo
1, 1851	Discharged or Remaining.	Remains Died Remains do do	do	do	op s	do do do do	do do do do	do do do	op s
Dec.	Time spent in the Hospital.	10 mths 9 mths 9 mths 9 mths 8 mths	8 mths 7 mths	6 mths 2 mths	6 mths	10 mths 7 mths 4 mths	9 mths 9 mths 5 mths	9 mths 8 mths 4 mths 3 mths	8 mths
from	Time in Hosj	19 yrs 19 yrs 19 yrs 19 yrs 19 yrs 19 yrs	18 yrs 18 yrs	17 yrs 17 yrs	16 yrs	15 yrs 15 yrs 15 yrs 15 yrs	14 yrs 14 yrs 14 yrs 14 yrs	13 yrs 13 yrs 13 yrs 13 yrs	12 yrs
8	By whom committed.	The Court do do do do do	op	op op	qo	do The Friends The Court do	900 900 900	The Overseers The Court do do	qo
Lunatic	Duration before admission.	17 years 14 do 7 do 5 do 14 do 2 do	3 do 6 do	1 do 4 do	op 9	6 do 6 m'nths 10 years 22 do	Unkn'wn 20 years 2 do 3 do	2 do 2 m'nths 5 years 9 do	. 4 m'nths
Of the Condition of the Patients in the State Lunatic	Supposed cause.	Religious, Intemperance, Unknown, Intemperance, Religious anxiety,	Jealousy, Unknown,	Family trouble, . Fever, .	Ill health,	Fever, Love affair, Family trouble, Loss of property,	Unknown, Intemperance, . Ill health, Unknown,	Ill health, Family trouble, . Masturbation, . do	Love affair,
e Patie	Civil condition.	Widow'r do Widow Married Widow'r Married	Married Single	Female Married Male Single	qo	Married Single do Widow'r	Single do do	do Widow Single do	op
of th	Sex.	Male do Female Male do Female	Male	Female Male	Female	Male Female do Male	Female do Male do	Female do Male do	Male
dition	Age when admitted.	848 848 849 849 849 849 849 849 849 849	40	45	53	62 37 60 61	25.25	30 29 33	29
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Suicidal, Homicidal. Hereditary, Periodical.	Hereditary. do Pauper from England. Hereditary. Pauper from New York. do do Maine. do from New York. do do Ireland. do do Vermont. do do Maine.	do from Ireland.
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from Ireland. Periodical. do Germany. from England. ary. from Ireland. do do do	Connecticut. Germany. Periodical. Nova Scotia. Ireland. Periodical. Ireland. do
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In what state.	Stationary do d
Discharged or Remaining.	t mths Remains S mths do
Time spent in the Hospital.	6 yrs 4 mths 16 yrs 3 mths 6 yrs 3 mths 6 yrs 2 mths 6 yrs 2 mths 6 yrs 2 mths 6 yrs 1 mth 6 yrs 10 mths 5 yrs 10 mths 5 yrs 6 mths 5 yrs 6 mths 5 yrs 1 mth 5 yrs 4 mths 5 yrs 4 mths 5 yrs 4 mths 5 yrs 2 mths 5 yrs 3 mths 5 yrs 3 mths 5 yrs 3 mths 5 yrs 2 mths 5 yrs 2 mths 5 yrs 2 mths 5 yrs 3 mths 5 yrs 3 mths 5 yrs 2 mths 5 yrs 3 mths
By whom com- mitted.	The Overseers The Friends The Court do
Duration before admission.	1 week 2 years 10 days 10 days 18 m'nths 2 years 4 weeks 1 day 7 wears 7 m'nths 8 m'nths 6 do 10 do 2 m'nths 8 years 6 do 10 do 2 m'nths 8 years 6 do 10 do 2 m'nths 8 years 6 do 10 do 2 m'nths
Supposed cause.	Unknown,
Civil condition.	Female Single Male do do do Unk'wn Male Single do Go do do Go do Single do Narried Male Single Widow'r do Single Hemale Unk'wn Male Single Widow'r do Single Male Single Male Single Male Single Hemale Single Male Single
Sex.	Female Solution of the solutio
Age when admitted.	60 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
No. Time of admission.	2493 July 31 2509 Aug. 27 2510 do 28 2518 Sept. 9 2527 do 23 254 Oct. 5 254 Oct. 5 2570 Nov. 5 2573 do 23 2573 do 23 2573 do 12 2604 do 22 2634 March 17 2645 April 16 2673 May 14 2673 May 16 2673 May 16 2679 July 3 2709 do 16 2710 do 16 2710 do 16 2710 do 27 2725 do 27 2740 Aug. 19 2747 Sept. 2 2777 Oct. 2 2778 do 6 2777 Oct. 6 2778 do 6 2778 do 16

Pauper from Ireland. do do Ireland. do do Ireland. do do Ireland. do do Maine.	Hereditary. do Hereditary. do do do Auper from Ireland. do do do Ireland.	3
Remains Stationary do Discharg'd Recovered Remains do do do Died do d	do d	Improved
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Unknown, Paralysis, Taking cold, Unknown, do Ill health, Unknown, Masturbation, Intemperance, Hard study,	do Property, Epilepsy, Ill health, Unknown, do do do do do do do do do Ill health, Unknown, do Ill health, Unknown, do Ill health, Fits, Unknown, do Indulgence of temper, Unknown, do Indulgence of temper, Unknown, do Indulgence of temper, Unknown, do do Indulgence of temper, Unknown, do do do do do	do
Male Single do do do do Male Single do	Female do Male Eemale Married Married Male Single Go Married Male Single Female Married Male Single Go Male Single do Married Male Single do Single do Married Male Go Male Go Maried Married do Single do Married do Single do Married do Single do Married do Married do Male Single do Married Go Male Single do Married do Married do Married do Married do Married do Married do Male Married do Male Single do Male Married Marlie Married do Male Married do Male Married do Male Married Marlie Married do Male Married Marlie Married Male Male Male Male Male Male Male Male	Female Married
22 Male 19 do 23 Fema 27 do 46 Male 68 Fema 20 do 22 Male 43 do 27 do	Female 51 do 47 do 18 Male 20 Female 59 Male 19 Female 28 do 35 Male 43 Male 48 Male 50 Male 64 do 50 Male 64 do 50 Female 70 Male 64 do 70 Female 86 Female 70 Male	
2788 Oct. 16 2791 do 18 2792 do 19 2802 do 29 2808 Nov. 9 2816 do 18 2828 Dec. 6 2832 do 9 2839 do 21 2839 do 21 2844 do 28	Jan. Feb. do	3044 do 21

Homicidal. Periodical.	A B	do Treland. do do Ireland. Periodical. do do Ireland. Pauper. Hereditary. Pauper. Pauper. Hereditary. Pauper. Hereditary. Pauper. Hereditary. Pauper. Hereditary. Pauper. Hereditary. Pauper. Pauper. Hereditary. Periodical.
Suicidal. Hereditary.	itan r fi	do Hereditary. Pauper. Hereditary. Pauper from do
In what state.	Improved Stationary do do do Tmproved Stationary Improved Stationary	90000000000000000000000000000000000000
Discharged or Remaining.	Ä	do do do do do do do do Discharg' Remains do Died Remains Discharg' Remains do do do Remains Discharg' Remains
Time spent in the Hospital.	4 yrs 2 mths 4 yrs 1 mth 4 yrs 1 mth 4 yrs 1 mth 4 yrs 4 yrs 4 yrs 4 yrs 5 yrs 7 yrs 8 yrs 8 yrs 9 yrs	3 yrs 10 mths 3 yrs 10 mths 3 yrs 10 mths 3 yrs 10 mths 3 yrs 9 mths 3 yrs 9 mths 3 yrs 9 mths 3 yrs 9 mths 3 yrs 8 mths 3 yrs 8 mths 3 yrs 8 mths 3 yrs 6 mths 3 yrs 6 mths 3 yrs 7 mths 3 yrs 7 mths 3 yrs 7 mths 3 yrs 7 mths
By whom committed.	The Court do do The Friends do do do do The Friends	The Court do The Friends The Court do The Court do
Duration before admission.	3 years 1 do 1 do 23 do 2 do 5 m'nths 20 do 12 do 12 do	2 years 2 do 8 do 1 do 1 do 1 do 17 do 5 weeks 3 m'nths 20 years 15 do 0 Unkn'wn 6 years 10 do 3 weeks 1 year 2 m'nths
Supposed cause.	Unknown, do Measles, Ill health, do Ill health, do Unknown,	do do Epilepsy, Disappointment, Domestic affliction, do Hard labor, Unknown, Ill health, Unknown, Epilepsy, Fits, Unknown, do do Sun struck, Unknown,
Civil condition.	Married do do Married Single do	Sign Night
Sex	Male Female do do Male do do do do do do do	do do Male do Male do do do do do do do do do do do Male Female Male Female Male Male Male Male Male Male Male M
Age when admitted.	888 889 890 890 891 891 892 893 893 893 893 893 893 893 893 893 893	
Time of admission.	1848. 6 Oct. 6 do 20 do 20 do 29 do 20 do	do 18 do 18 do 23 do 23 do 13 do 13 do 13 do 13 do 13 do 13 do 14 do 17 April 4 do 19 do 1
No.	3055 3056 3056 3056 3082 3082 3082 3085 3085 3085	3108 3114 3114 31125 3125 3125 3125 3125 3135 3135 3145 3167 3175 3176 3181 3181

Pauper from Ireland. Hereditary. Pauper from Ireland. Hereditary. Pauper from Ireland. do hereland. Periodical. do do England. Periodical. Periodical. do do Ireland. Periodical. Periodical. Periodical. Periodical. Pereditary. Pauper from Maine. Hereditary. Pauper from Ireland. do do Heland. do do Heland. do do do Heland. do do do Hereditary. Pauper from Ireland. do do Hereditary. Pauper from Ireland. do do New York.
Stationary do d
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3 m'nths The Court 6 do 3 do 6 do 3 do 6 do 2 weeks 4 m'nths do 1 year 4 do 6 do 1 years 1 wears 1 years 1 do 4 do 2 years 1 do 4 do 2 years 1 do 4 do 6 do 1 year 1 wonth 2 weeks 10 years 10 ye
Puerperal, Religious, Unknown, Religious, Unknown, Sun struck, Ill health, do do do Epilepsy, Intemperance, Ill health, Unknown, Ill health, Epilepsy, Unknown, Ill health, Epilepsy, Unknown, Ill health, Epilepsy, Unknown, Ill health, Onknown, Ill health, Love affair, Ill health, Unknown, Love affair, Unknown, Epilepsy, Unknown, Love affair, Unknown, do do do hasturbation, Love affair, Unknown, do do hose of husband, Love affair, Unknown, do hose of husband, Love affair, Unknown, do hose of husband, Love affair, Unknown, Religious excitement, Unknown,
Female Single do do do Single do Single do Single do Single do Single do Go Hemale Single do Go Married do Go Married do Go do do Go do Go do do Go do do Go do
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Homicidal. Periodical.	do Periodical. Freland. do England. do Ireland. do Go England. do Go England. do
Suicidal. Hereditary.	Pauper from Ireland. do do do Hereditary. Pauper from Ireland. do do Go do Hereditary. Pauper from England do do do Go Pauper from Ireland. do d
In what state.	Stationary do do do do do do do Stationary Recovered Stationary Improved Stationary Improved do do do do Stationary Recovered Stationary Recovered Stationary Recovered Obstationary Recovered do
Discharged or Remaining.	11 mths Bemains 11 mths Discharg'd 11 mths Aemains 10 mths Bemains 6 mths Discharg'd 10 mths Bemains 6 mths Discharg'd 8 mths Bemains 8 mths Aemains 9 mths
Time spent in the Hospital.	2 yrs 11 mths 2 yrs 11 mths 2 yrs 11 mths 2 yrs 10 mths 2 yrs 10 mths 2 yrs 6 mths 2 yrs 6 mths 2 yrs 8 mths 2 yrs 6 mths
By whom committed.	8 m'nths The Court 5 years 6 m'nths 3 years 7 m'nths 6 do 6 weeks 6 weeks 6 weeks 7 m'nths 6 do 6 do 7 m'nths 6 do 6 do 6 do 6 weeks 6 do
Duration before admission.	8 minths 1 week 2 years 6 minths 3 years 1 week 7 minths 6 weeks 2 minths 6 do 2 years 6 do 15 do 16 do 16 do 2 years 6 minths 6 minths 6 weeks 8 minths 6 weeks 8 minths 1 year 18 minths 6 weeks 1 weeks 8 minths 1 year 18 minths 1 year 18 minths 2 do 6 minths 1 year 18 minths 1 year 18 minths 2 do 2 years 6 minths 1 year 18 minths 19 do
Supposed cause.	Unknown, do Injury of head, Unknown, Religious, Unknown, Poverty, Unknown, do Fright, Unknown, do Go
Civil condition.	Married do d
Sex.	Male do
Age when admitted.	42 1231248.0044882288.00444988.00444 42 1231248.004882488.0044488.00444
Time of admission.	1849. Dec. 14 do 21 Jan. 2 do 15 do 20 do 30 do 31 Warch 1 do 19 do 20 do 20 do 19 do 19 do 20 do 20 do 20 do 20 do 20 June 11 do 22 do 28 do 23 June 12 do 28
No.	3369 3371 3371 3372 3392 3392 3392 3392 3392 3392 3392

Ireland. Italy. Ireland. Periodical. Ireland. do	
Pauper from Ireland. Hereditary. Hereditary. Go do Italy. Hereditary. Pauper from Ireland. do do do do do do do do do do do do do do do do do do do do do Hereditary. Pauper from Ireland. Periodic do Hereditary. Hereditary. Hereditary. Ao Homicic	Hereditary.
2 mths Discharg'd Stationary 1 mth Died do 4 mths Remains do 5 mths do 5 mths do 6 mths do 6 mths do 6 mths Remains do 7 mths Remains Stationary 8 days Discharg'd Recovered 9 mths Remains Stationary 9 mths Discharg'd Recovered 9 mths Discharg'd Recovered 9 mths Discharg'd Recovered 9 mths Discharg'd Recovered 9 mths Discharg'd Improved 1 mth Remains Stationary 6 do	qo qo
Discharg'd Bemains do do do showing Bemains Co showing co sh	do
H H	10 mths 10 mths
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weeksProbate Courtdodoyearsdoweeksdoyearsdododododododododododododododom'nthsThe FriendsdodoyearsdodoProbate Courtdodoyearsdo<	eks Probate Court rs The Overseers
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Unknown, Go Masturbation, Epilepsy, Homesickness, Unknown, Sun struck, Epilepsy, Unknown, do do do do do do do Homeperance, Unknown, do Death of father, Fits, Masturbation, Puerperal, Fits, Masturbation, Puerperal, Conknown, Go Onknown, Loss of child, Unknown, Loss of child, Unknown, Go do Tever, Unknown, Loss of child, Unknown,	Unknown, do
Single do	do Married
Male Female do do do do do do do do do d	do
8228888888888888888888888888888888888	30
6282681119 111288 818224444 1118888	62
3495 July 3507 do 3516 do 3555	3621 Jan. 3623 do

Homicidal. Periodical.	Periodical.
Suicidal. Hereditary.	Hereditary. do do do do
In what state.	Remains Stationary Discharg'd Recovered Remains do do do do do do Discharg'd Remains do Discharg'd Recovered do
Discharged or Remaining.	
Time spent in the Hospital.	lyr 8 mths lyr 7 mths lyr 8 mths lyr 8 mths lyr 8 mths lyr 5 mths lyr 8 mths lyr 8 mths lyr 6 mths lyr 4 mths lyr 4 mths lyr 4 mths lyr 4 mths lyr 2 mths lyr 2 mths lyr 4 mths
whom com- mitted.	pate Court Overseers oate Court do do do friends oate Court do do do Overseers oate Court do
Duration before admission.	3 weeks Prob 1 month The 3 years Prob 2 weeks 2 years Prob 3 days The 2 years Prob 3 days The 2 years Prob 3 do The 4 do The 4 do The 5 do The 6 m'nths Prob 6 m'nths Prob 7 do The 8 do The 8 do The 9 d
Supposed cause.	Unknown, Hard labor, do Domestic trouble, Fits, Unknown, do Trouble in business, Unknown, do Loss of property, Intemperance, Self-abuse, Domestic affliction, Masturbation, Unknown, Unknown, Self-abuse, Self-abuse, Self-abuse, Unknown, Unknown, Unknown, Unknown, Unknown, Sore finger, Hard labor, Unknown, Small head, Unknown, Small head, Unknown,
Civil condition.	Single Married do do do do do do Single Widow Single do do do do do Married Single do do do do Ouk,wn Married Single do do Ouk,wn Married Single do do Ouk,wn Married do do do Ouk,wn Married do do do do Ouk,wn
Sex.	Female Single Male do Male do Male Go Male Go Male Go Male Single Go Go Male Go G
Age when admitted.	194847788848788878887888 1148477888488878887888 10484788848887888 1048478884888 10484888 1048488 1048488 1048488 104848 1
Time of admission.	Jan. 1851. Jan. 222 do 229 do 231 Go 24 do 16 do 16 do 26 April 5 do 28 do 20 do 2
No.	3634 J 3635 J 3635 J 3640 S 3640 S 3641 S 3652 S 3652 S 3653 S 3770 S 37

Periodical.	Periodical.
Hereditary.	Hereditary. do do
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ry r	1 yr 3 1 yr 1 1 yr 1 1 yr 1 1 1 yr 1 1 1 1 1 1
Probate Court The Friends S Probate Court do Court C. Pleas S Probate Court do do Ao Munici'l Court Probate Court do do Court Court do do Court Court do do Court	Musical Market M
Unkn'wn 1 year 2 weeks 6 do Unkn'wn 6 weeks 1 year 4 weeks 2 years 6 do 3 do 1 do 1 year 6 m'nths 8 do 1 do 6 m'nths 7 years 8 do 1 do 1 year 6 weeks 1 year 7 years 8 do 1 do 1 year 6 weeks 1 year 6 weeks 1 year 6 weeks 1 do 1 do 2 do	of the state of th
Unknown, do do Intemperance, Unknown, do Ill health, Unknown, Loss of lover, Hard labor, Unknown, Coss of property, Unknown, Loss of property, Unknown, do Self-abuse, Loss of property, Unknown, do Epilepsy, Intemperance, Lactation, Fright, Unknown, do Epilepsy, Intemperance, Lactation, do do Intemperance, Lactation, do do do	Unknown, do Puerperal, Unknown, Fugitive excitemer Ill health, do Ill health,
Female Single do Single do Married do Married do Single do Single do Single do Go do do do Single do	RSGSRSRSS
22 Fema 23 Male 41 do	
3728 May 29 3730 June 3 3732 do 3 3732 do 3 3735 do 10 3742 do 17 3749 do 17 3755 do 21 3756 do 23 3756 do 23 3764 do 23 3767 do 22 3777 do 22 3777 do 22 3777 do 22 3777 do 22 3777 do 22 3777 do 22 3778 do 22	

, Homicidal. Periodical.	Periodical. do do do do do
Suicidal. Hereditary.	Hereditary. do do do do
In what state.	Remains Stationary do Stationary do Go Stationary do Go Stationary do Go Go Go do Go Go do Go Go do Go Go do Go Brecovered do Go Go Stationary do Stationary Discharg'd Recovered do Go Stationary Stationary Discharg'd Improved do Stationary Discharg'd Improved do Stationary Discharg'd Improved Stationary do Stationary
Discharged or Remaining.	2 mths Remains 3 mths do 9 mths Discharg'd 9 mths do 9 mths do 1 mth do 2 mths do 3 mths do 4 mths Discharg'd 5 mths Discharg'd 6 do 6 mths Discharg'd 6 do 7 mths Discharg'd 6 do 6 mths Discharg'd 7 mths Discharg'd 8 mths Discharg'd 9 mths Discharg'd 1 mths Discharg'd 1 mths Discharg'd 2 mths Discharg'd 1 mths Discharg'd 2 mths Discharg'd 3 mths Discharg'd 4 mths Discharg'd 5 mths Discharg'd 6 mths Discharg'd 7 mths Discharg'd 8 mths Discharg'd 9 mths Discharg'd 1 mths Remains 1 mth Remains
Time spent in the Hospital.	7
By whom com- mitted.	3 m'nths The Friends 1 month 3 do 4 do 4 do 6 do 6 do 6 do 7 weeks 2 weeks 6 do 7 weeks 8 years 9 days 1 week 9 m'nths 1 week 1 weeks 1 weeks 1 weeks 1 weeks 1 weeks 2 m'nths 6 wooste Court 1 year 1 year 1 Probate Court 1 the Friends 2 days 2 days 4 m'nths 6 weeks 6 weeks 7 he Friends 6 weeks 7 he Overseers 7 he Friends 8 weeks 8 weeks 1 week 9 m'nths 1 week 1 The Overseers 1 week 1 week 1 The Friends 2 m'nths 3 years 6 weeks 7 he Friends 6 weeks 8 weeks 7 he Friends 7 he Friends 8 years 8 weeks 9 The Friends 1 heek 8 miths Munici'l Court 1 week 8 Weeks 9 The Friends 1 week 9 Probate Court 1 week 1 Wunici'l Court 1 Week 1 Wunici'l Court 2 m'nths 8 Weeks 9 Weeks 1 Probate Court 1 Munici'l Court 1 Munici'l Court 1 Week 1 Weeks 1 Heeks 1 Weeks 2 m'nths 1 Munici'l Court 2 m'nths 3 years 4 days 6 do 1 Probate Court 6 m'nths 8 Weeks 1 Probate Court 8 Weeks 9 Weeks 1 Probate Court 9 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 6 weeks 8 Weeks 9 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 6 weeks 8 Weeks 9 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 6 Weeks 8 Weeks 9 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 4 days 6 Weeks 8 Weeks 9 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 4 days 6 Weeks 8 Weeks 9 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 4 days 6 Weeks 8 Weeks 9 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 6 Weeks 8 Weeks 9 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 6 Weeks 8 Weeks 9 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 6 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 6 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 3 years 4 days 4 days 6 Weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 1 Heeks 2 m'nths 3 heeks 4 days 4 days 6 weeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 1 Heeks 2 m'nths 1 Heeks 2 m'nths 3 heeks 4 days 4
Duration before admission.	3 m'nths 2 weeks 1 month 3 do 4 do 4 weeks 6 do 4 years 2 weeks 1 year 3 years 1 year 3 years 1 week 2 days 2 m'nths 6 weeks 2 m'nths 2 m'nths 6 weeks 1 week 2 m'nths 6 weeks 1 week 2 m'nths 6 weeks 1 years 1 week 2 m'nths 1 week 2 m'nths 1 week 2 m'nths 6 weeks 8 years 6 weeks
Supposed cause.	Ill health, Hard labor, Unknown, Go Pecuniary, Unknown, Ill health, Intemperance, Intemperance, Intemperance, Love affair, Watching, Unknown, Unknown, Go
Civil condition.	Female Married do do Married do Married do Single do Single do Single do Go do
Sex.	Female Male Go do do do Male Female Male Go do Go do Go do Go Hemale Male Female Male Female Male Female Male Female Male Female Male Female Male Go Go Go Female
Age when admitted.	2481420424204242424242424242424242424242424
Time of admission.	Aug. 27 Aug. 29 do 30 do 30 do 30 do 30 do 30 do 12 do 12 do 12 do 14 do 16 do 16 do 16 do 16 do 16 do 16 do 22 do 16 do 16 do 22 do 16 do 22 do 22 do 22
No.	3801 3801 3804 3805 3805 3805 3815 3815 3817 3817 3817 3817 3817 3817 3817 3817

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Hereditary. do do Suicidal.	Hereditary,		op
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Probate Court The Friends Probate Court do do The Friends Pobate Court do do do do do	The Friends Probate Court The Friends Probate Court do do do do do Doby to Court	The Friends Probate Court do do Munici'l Court Probate Court do do do do do do	Probate Court do do do do Munici'l Court Probate Court
ks ths ths ths wn ks	1 do Unkn'wn 4 years 4 years 2 do 1 month 5 do 6 do 6 do	weeks m'nths years month weeks do years m'nths years do	1 year 3 weeks years 14 do 3 m'nths 1 years 1 years 3 m'nths 1 years 1 years 1
Unknown, Hard study, Masturbation, Puerperal, Unknown, Sun struck, Unknown, Puerperal, Unknown, Puerperal, Unknown,	do do do Intemperance, Unknown, do Epilepsy, Unknown,	Unknown, Intemperance, Unknown, do Hard study, Fits, Unknown, Pecuniary embar'sm Unknown, Masturbation,	Epilepsy, Family trouble, . Ill health,
le le	Male Single do do Male Single do Married Female Single Male Married Female Single Male Married Female do Go	ule	do Married Female do Male Single do do Male do do do do do
	20 20 20 20 20 20 20 20 20 20 20 20 20 2		281 281 281 292 293 293
	00004001000000000000000000000000000000		8 117 127 157 157
3837 Oct. 3838 do 3839 do 3841 do 3842 do 3842 do 3845 do 3845 do 3846 do 3846 do 3847 do	2885 2885 2885 2885 2885 2885 2885 2885	\vdash	3870 do 3871 do 3872 do 3873 do 3874 do 3876 do

Homicidal. Periodical.	Homicide. do do Homicide. Periodical.
Suicidal. Hereditary.	do do do do do Suicidal. do Hereditary.
In what state.	Remains Stationary Discharg'd Recovered do d
Discharged or Remaining.	4 days Remains do do do do do do do do do d
Time spent in the Hospital.	11 mos 14 days Remains 7 mos 9 days Remains 7 mos 9 days Remains 7 mos 9 days Remains 11 mos 20 days Remains 10 mos 20 days 10 mos 10 mos 10 days 10 mos 10 days 10 mos 10 mos 10 days 10 mos 10 mos 10 days
By whom com- mitted.	Probate Court do do do do The Overseers Probate Court do The Friends Probate Court do The Friends Probate Court do The Friends The Priends The Friends The Friends The Priends The Priends The Friends The Friends The Friends Overseers Munici'l Court do do do The Friends Probate Court do do do Sup. Ju. Court do do do do do do do do do
Duration before admission.	2 weeks 3 do 2 m'nths 18 do 2 do 11 years 4 m'nths 10 days 1 month 1 do 4 years 2 weeks years years 14 do 3 weeks 4 m'nths 1 do 3 weeks 2 do 2 m'nths 1 week 2 do 2 m'nths 1 week 3 do 3 m'nths 1 week 3 do 3 m'nths 1 week 3 do 3 m'nths 1 week 3 do
Supposed cause.	Unknown,
Civil condition.	Married Single do do do do Married do do Widow Married Single do do
Sex.	Male do Male Female Male Female Male Remale Male Go do do do do do do fremale Male Female Male Female Male Female Male Go do
Age when admitted.	9422441852224824 44424448448549282
Time of admission.	1851. do do 177 do do 1852. Jan. 1852. Jan. do 20 d
No.	38899 3889 3889 3889 3889 3889 3889 3899 399 399 39

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Periodical. do do do	do do do	do
Hereditary.	do do do do do	qo
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1 year	s hs s	years weeks years month
Loss of property, Drink, Unknown, Intemperance, Injury of head, Unknown, do do do Spiritual rappings, Unknown, Fear, Unknown, Firs, Loss of wife, Unknown, Fits, Intemperance, Unknown, Intemperance, Unknown, Intemperance, Unknown, Intemperance, Unknown, Intemperance, Unknown, Firs, Loss of wife, Unknown,	Unknown, Over exertion, Unknown, do Typhoid fever, Unknown, do Took cold, Puerperal, Unknown, do do do do do Ao	Unknown, do Nervous, Ill health,
le le Signa	Female do	do Single do do
	40 do 45 Fema 40 Male 21 Fema 30 do 40 do 15 Male 37 do 15 Male 38 Fema 23 Male 33 Fema 35 do 40	
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Homicidal. Periodical.	Periodical.
Suicidal. Hereditary.	Hereditary, do do do
In what state.	Discharg'd Recovered Stationary do do do Stationary do Bemains Discharg'd Remains do
Discharged or Remaining.	
Time spent Discharged in the Hospital. Remaining.	8 mos 7 mos 6 mos
By whom committed.	month Probate Court do do do weeks weeks days arnths month do do years month do do years weeks months weeks do
Duration before admission.	1 month 2 do 2 weeks 4 m'nths 2 weeks 2 years 5 m'nths 2 years 10 days 2 weeks 8 m'nths 3 years 1 month 11 do 1 year 3 weeks 6 weeks 6 weeks 7 years 6 m'nths 7 years 7 weeks 7 weeks 8 m'nths 8 years 7 weeks 8 m'nths 7 weeks 8 m'nths 9 weeks 7 do 6 m'nths 7 years 7 do 6 m'nths 7 years 8 weeks 7 do 6 m'nths 7 years 8 weeks 7 do 6 m'nths 7 years 8 weeks 7 do 6 m'nths 7 do 6 weeks
Supposed cause.	Unknown, Trouble, Unknown, Intemperance, Ill health, Loss of father, Overdoing, Unknown, Puerperal, Unknown, Religious, Unknown, do do do do Ill health, Unknown, Epilepsy, Unknown, do do Ill health, Unknown, do do Ill health, Unknown, do do Ill health, Unknown, do do do Ill health, Unknown, do do Ill health, Unknown, do do Having fortune told, Unknown, do do Ill health, Unknown, do do Having fortune told, Unknown, do
Civil condition.	Married do Single do Married Single Married Single Married Single do do do Single do do do Single do do Married Single do do Married Single do Married Single do Single Single Single Single Single Single Single Single Single
Sex.	Male Female do do do do do Female do Female do do do do do do Go
Age when admitted.	220 288 288 288 288 288 288 288 288 288
Time of admission.	1852. March 25 do 26 do 26 do 27 do 30 do 27 do 117 do 20 do 27 do 20 do 27 do 27 do 44 do 40 do 66 do 111 do 111
No.	3947 3948 3948 3949 3949 3949 3959 3959 3959 3959 3959

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do d	2 mos 6 mos 6 mos 6 mos 6 mos	3 mos 5 mos 5 mos	3 mos 5 mos 5 mos 5 mos 1 mo	5 mos 5 mos 5 mos 5 mos 5 mos	5 mos
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6 m'nths 3 do 18 do 1 week 2 do 3 do 3 do 6 m'nths Unkn'wn 5 m'nths	6 m'nth 3 years 8 do 4 do 3 do 1 week	6 m'nths 3 do 1 do 1, 6 weeks 2 m'nths	years o years do I month d days 2 m'nths	years years years years years years years years years l do	1 do 5 weeks
**	Unknown, do Masturbation, Congenital, Unknown, Domestic trouble,	Unknown, do Religious, Intemperate husband Puerperal,	Millerism, Ill health, Epilepsy, Unknown, Spirit-rapping, Unknown,	Loss of property, Unknown, do do do Nuerperal, Willerism, Unknown,	do do Home sickness, .
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Homicidal. Periodical,	Periodical. do do do do do do do
Suicidal. Hereditary.	Hereditary. do do do do
In what state.	Remains Covered Control of Contro
Discharged or Remaining.	
Time spent in the Hospital.	5 mos 13 days 15 mos 12 days 5 mos 12 days 1 mo 2 mos 10 days 1 mo 18 days 1 mos 5 days 2 mos 5 days 5 mos 6 days 5 mos 10 days 2 mos 10 days 2 mos 10 days 2 mos 10 days 2 mos 20 days 4 mos 18 days 4 mos 18 days 4 mos 18 days 4 mos 18 days 18 d
By whom com- mitted.	Munici'l Court The Overseers Probate Court do The Overseers Probate Court do
Duration before admission.	5 days 3 weeks 1 year 6 weeks 6 m'nths 1 do 3 weeks 6 m'nths 6 weeks 5 do 1 year 1 do 20 do 3 m'nths 1 week 2 years 2 weeks 1 m'nth 2 do 14 years 13 do 10 days 40 years 6 do 12 m'nths 3 do Unkn'wn 6 m'nths 3 do Unkn'wn 6 m'nths
Supposed cause.	Home sickness, Unknown, do Jealousy, Unknown, Ill health, Unknown, Loss of property, Szarlet fever, Unknown, Ill health, Intemperance, Unknown, do
Civil condition.	Female Single do Married do Married do Single do Go do do Go do Married do Married do Married do Married do Married do Married do Go do do do Married do Married do Married do Married do Go do Married do Widow'r emale Single do do do Widow do Widow do Widow do Widow do Single do Widow do Single do Widow
Sex.	Female do do do do do do Male do do do Male Female do
Age when admitted.	12428.48.06.06.08.88.25.14.88.84.42.24.84.84.84.84.84.84.84.84.84.84.84.84.84
Time of admission.	June 1852. June 1866. do do 224 do do 229 do d
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Homicidal. Periodical.	Periodical do do do do do do do do do
Suicidal. Hereditary.	Hereditary.
In what state.	Discharg'd Recovered do d
Discharged or Remaining.	
Time spent in the Hospital.	3 mos 13 mos 3 mos 4 days 3 mos 3 days 3 mos 4 days 3 mos 2 mos 3 days 3 mos 4 days 2 mos 2 mos 2 days 2 mos 4 days 2 mos 2 mos 4 days 2 mos 7 days 7 days 2 mos 7 days 7 days 7 mos 7 m
By whom com- mitted.	The Overseers Probate Court do
Duration before admission.	1 week 2 m'nths 3 years 9 days 1 month 5 years 2 weeks 3 do 1 do 1 do 1 month Unkn'wn 4 m'nths Unkn'wn 4 m'nths Unkn'wn 6 do 6 do 13 years 7 do 6 do 6 do 13 years 6 do 10 do 13 years 18 m'nths Unkn'wn 10 do 12 years 10 do 12 years 10 do 12 years 10 do 11 do 11 do 12 years 18 m'nths 10 do 10 do 10 do 10 do 10 do 10 do
Supposed cause.	Unknown, do do do Control Con
Civil condition.	Single do do do Married Single do Single do Narried Widow Single do Married do Narried do Ouk'wn Single do do do do Cuk'wn Single do do do do do do do do do d
Sox	Male Female do Male Female do do Male Female do do Male Female Female do Male Female do do do Male Female Female
Age when admitted	44 88 88 88 88 88 88 88 88 88 88 88 88 8
Time of admission.	Aug. 233 do do 224 do do 31 Sept. 32 do do 32 do do 32 do do 10 do 10 do 11 do 11 do 12 do 22 d
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	Paralysis,	Loss of one eye,: Amputation of leg, Ill health, Unknown, Ill health, Unknown, do	Puerperal,
Female Single do do do do do Single Male Married Female Widow do Single do Widow Male Widow Go Single do Single do Single do Single do Single do Single Married	E E	le le le le	op
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Suicidal. Hereditary.	Hereditary.
In what state.	Improved Stationary do
Discharged or Remaining.	Remains do do do do do do do do do
Time spent in the Hospital.	10 days 10 do 10 do 10 do 10 do 10 do 4 do 4 do 3 do
By whom com- mitted.	Probate Court Munici'l Court do do do do do Probate Court Munici'l Court Probate Court
Duration before admission.	I m'nth years Unkn'wn do do do do do S years 3 weeks
Supposed cause.	Unknown, do do do do Fits, Palsy, Unknown, do Intemperance,
Clvil condition.	Male Married do Single do do do do do do Go do Go Married do do Male Male Female Unk'wn Male
Sex.	Male do do do do Go Female do Male Female
Age when admitted.	944482222848486 944482222848486
Time of admission.	1852. Nov. 20 do 20
No.	4160 4161 4162 4165 4165 4166 4166 4168 4169

TABLE 1.

Showing the Admissions from each County the last and previous years.

				Control of the Contro
		1852.	Previously.	
Barnstable, Males, Females,	26	8	101	109
Berkshire, Males, Females, .		13.	121	134
Bristol, Males, Females, .		22	236	
Dukes, Males, . Females, .	1	1	15	16
Essex, Males, . Females, .		32	482	514
Franklin, Males, . Females, .	4	4	96	100
Hampden, Males, . Females, .		16	195	211
Hampshire, Males, . Females, .		-5	1 69	174
Middlesex, Males, . Females, .		46	456	502
Nantucket, Males, . Females, .	2	2	27	29
Norfolk, Males, . Females, .	16—— 19——	35	473	508
Plymouth, Males, . Females, .		18	180	198
Suffolk, Males, . Females, .	9	46	363	409
Worcester, Males, . Females, .	34	61	937	998
Other States, Males, . Females, .		0	10	10
	repole	309	3,861	4,170

During the autumn of the ensuing year, it is hoped and expected that this hospital will be in a measure relieved of its great press of patients, by diversion of commitments from that time of a part of the lunatics to the new institution in Taunton. Whether the second Hospital for the Insane shall receive only one sex, or both sexes, of that section of the State, the managers of this will, from relief afforded, be pleased to have it get into operation. There has been a constant increase in the number of patients resident in this institution. In the last eight years the number has more than doubled. Had not thirty been recently returned to the jails and houses of correction of their respective counties, we should have had at this time one hundred and seventy-five more than what should be the utmost limit of our accommodations.

TABLE 2.

Showing the Admissions and State of the Hospital, from December 1st, 1851, to November 30th, 1852.

Patients in the Hospital, December 1st, 1851,	Committed by Overseers of the Poor,
Patients admitted in the course of the year,	Private Boarders on bonds,
Whole number in the Hospital, in course of the year,	Males, 56
Patients remaining in the Hospital, November 30th, 1852,	Females,
Of the Admissions, there were cases of less duration than one year,	Foreigners remaining in the Hospital at the end of the year,
Of the Admissions, there were cases of one year or more, . 94 Males, 45 Females, 49	year, as near as they can be ascertained:—
Cases the duration of whose insanity before admission not ascertained,	1845,
Patients committed by Courts,	1847, . 121 1848, . 150 1849, . 167 1850, . 181 1851, . 208 1852, . 241

The admissions have exceeded in number that of any former year. Our increase of foreigners continues. Nearly one-half of our household are State beneficiaries for their care,

food and raiment. It is a thing almost unknown that any of this class pay any bills. The Irish patients are usually represented to us as just having become insane. In this we are peculiarly liable to be misinformed. They may have just manifested violence for the first time, or may have just become uncontrollable, but we often ascertain afterwards, that they had for months or years been getting singular in their habits or wayward in their dispositions. This may, in part, account for the prevalent impression in hospitals, that their chances of recovery are not equal to that of the native born patients.

TABLE 3.

Showing the number of Discharges and Deaths, and the Condition of those who left the Hospital, from December 1st, 1851, to November 30th, 1852.

	each Sex.	AN COUNTY OF COUNTY	Receivere		Imp			rable ad aless.	and		Dea	ths.	
	Whole No.	Total.	Euch Sex.	Total.	Each Sex.	Total.	Each Sex.	Total.	Each Sex.	Total.	Each Sex.	Total.	Total
Patients discharged, Males, Females,	126 117	243	5 5		16 18	34	10 10	20	25 16	41	20 25	45	126 117
Recent cases—less than one year—discharged, Males, Females,	44 52	96	38 36		17	. 8	2 1	3	0 1	1	3 7	10	44 52
Chronic cases—one year or more—discharged, Males, Females,	74 61	135	14 10		15 11	26	• 9	16	24 15	39	14 16	30	74 61
Patients discharged, the duration of whose insanity not ascertained, Males, Females,	8	12	3 2	5	0 0	0	.10	1	1 0	1	3 2	5	8 4
			103		34		20		41		45		

When our patients have become rational—when they have given up their delusions—when their feelings towards their friends have become natural—when they have become indus-

trious, and when they show us by their actions that they would, on their return to their homes, conduct with propriety, and engage in their accustomed pursuits, we have represented their cases to your favorable consideration. And when the friends of such as are quiet, harmless and apparently incurable, desire their removal, we have recommended them to be discharged by you. During this year you have, for the first time for many years, exercised your authority, in relieving the house of its great pressure of inmates by sending to houses of correction some of the incurable and dangerous. The Judge of Probate, of this county, has also discharged several of this last class, upon the request of their guardians and friends, when satisfied they would be safely and comfortably provided for, after leaving the hospital.

Showing the number of Admissions and Discharges, and the average number in the Hospital, each month in the year.

		STATES OF THE STATES	A PROPERTY OF THE PROPERTY OF THE PARTY OF T		1	1
				Monthly Average.	Admissions.	Discharges.
December, 1851,				475	28	-13
January, 1852,			•	487	22	17
February, "				496	22	8
March, "				504	19	9
April, "				505	9	22
May,			•	510	.34	13
June, "			, .	527	38	22
July, "				538	34	23
August, "				548	28	23
September, "				535	24	51
October, "	• ' •			525	23	22
November, "		•		529	28	20
Average No. for	the year,	•	•	515		

The smallest number of patients was 465, and that was early in the year; and the number steadily increased up to 552, in September, when more than 30 were discharged for the want of room, and remanded to other places of confinement, and some others were taken away by their friends at our solicitation. Any farther increase of violent patients would much incommode the good order of the institution.

Statistics of the different Seasons.

1852.	25032	38 68 93 93	30 30 30 30	12821
1851.	60 78 55 55	758	33 33 34 35 35 35 35 35 35 35 35 35 35 35 35 35	1127-8
1850.	477 777 555	3235	28 28 29 45 45	10 20 10 10 10
1849.	67 88 67 67	42488	\$2 m 4 m 8 m 8 m 8 m 8 m 8 m 8 m 8 m 8 m 8	<u>≻</u> ∞±∞
1848.	68 52 57	65 73 73 73	35 30 30 43 43 43 43 43 43 43 43 43 43 43 43 43	တက္ထေ
1847.	45 56 61 78	68 43 68 68	15 27 36	570.00
1846.	2241	73 83 67	28 47 39 40	011000
1845.	68 68 84 84	40 34 52 53	25 29 40 40	4821
1844.	517 272 254	8499355	9889	8894
1843.	55 55 55 55 55 55 55 55 55 55 55 55 55 55	44 64 64 85	25 25 25 25 25 25 25 25 25 25 25 25 25 2	10 to 00 00
1842.	02 4 8 60 60 60	27 46 50 50	22 22 10 10	4-04
1841.	1500 44	2388	30 30 30	H0704
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1859.	88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 4 7 8 8 8 5 4	22 22 23	だってってって
1838.	244°0 274°0	81888	12 18 20 20	ಬ ಗು ಗು ಬ
1857.	25 4 0 55 0 0 55 0 0 55	22 88 88 88 88	10 17 15 27	10112
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1855.	42.00.00	2 2 2 2 2	455	コススの
1834.	5.8888	88888 8888	200	40001
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	Admissions— In Winter, "Spring, "Summer, "Autumn,	Discharges— In Winter, " Spring, " Summer,	Recoveries— In Winter, "Spring, "Summer,	Deaths— In Winter, " Spring, " Summer, " Autumn,

TABLE 6.

Showing the whole number of Residents during the year, the average number each year, the number at the end of each year, and the expense of each of the twenty years the Hospital has been in operation.

	the part of the second of the second of the	CANADA CONTRACTOR CONTRACTOR	That he was the same thought the grown than a	with the said of a second of the second	MEN CARREST IN A SECOND A SECOND
The Year.	Whole No. of Residents dur- the year.	Average No. each year.	Number at the end of each year.	Current Expenses each year.	Annual Expense per patient.
1833	153	707	114	\$10.0°0.01	CATA CP
1834	233	107	114	\$12,272 91	\$114 67
		117	118	15,840 27	135 38
1835	241	120	119	16,576 44	137 30
1836	245	127	138	21,395 28	168 44
1837	306	163	185	26,027 07	159 64
1838	362	211	. 218	28,739 40	136 20
1839	397	223	229	29,474 41	132 16
1840	391	229	236	27,844 98	121 59
1841	399	233	232	28,847 62	123 81
1842	430	238	238	27,546 87	111 12
1843	458	244	255	27,914 12	114 40
1844	491	261	263	29,278 75	112 17
1845	556	316	360	43,888 65	138 88
1846	637	359	367	39,870 37	111 06
1847	607	377	394	39,444 47	104 62
1848	655	404	409	42,860 05	106 09
1849	682	420	429	40,870 86	97 31
1850	670	440	441	46,776 13	106 40
1851	704	462	466	,	112 61
1852	775				
1004	773	515	532	43,878 35	85 20

This table exhibits a great increase in the number of residents the past year over former ones. And, indeed, when our number had risen up to five hundred and fifty-two patients, your Board was compelled, by the extreme necessity of the case, "in order to afford suitable accommodation for the remainder of them," to remove to houses of correction of their respective counties, about thirty of the violent insane. It was with great reluctance that such a step was advised. But a crowded hospital for the insane—especially the violent insane—is extremely difficult to manage, and liable to accidents even under the most vigilant supervision. As we have had an average during the whole year of about one hundred and twenty-five patients more than single rooms for them, we have been obliged of course to place two beds in several of our

small dormitories. We have no associated dormitories, except the infirmaries, which have been crowded as sleeping rooms for the more quiet class.

The current expenses per patient have been more moderate the past year than ever before. This has arisen mainly from our larger number of boarders. Although we have devoted two more persons than before to the care of the insane, and have had a female night watch. This last duty has never been performed before, except in case of sickness.

The bills for "improvements and repairs" embrace that for the wood and iron work, \$660, for the Eastern Gate and that for painting the floors of two galleries in the North L, and the standing work of all three. For the standing work zinc paint was used, and after six months wear, its appearance is very satisfactory. Some forty rock maple trees have been placed in the new sidewalk in Mulberry Street,-twenty white ash trees in the Eastern Avenue,—thirty elms in the sidewalk in Summer Street, and several other forest trees have been set out on the premises. Although we have done much yearly in the way of improvement and ornament to the grounds, very much more remains to be done. The proposed iron fence in front will enlarge the grounds on this hill, for the patients' exclusive use, and keep further off the increasing population of this city. This iron fence, and the picket fence around the east garden, will draw largely upon any surplus funds in the treasury next season. The neccessary annual repairs upon this establishment, subjected to the hard usage of this household, will always be considerable. The price of board has been reduced by your Board to as low a point as can reasonably be expected in an institution of this kind. This you have been enabled to do by a combination of favorable circumstances. It will be a fortunate thing to those who shall hereafter be called upon to pay bills, if as favorable a combination shall continue.

TABLE 7.
Showing the Causes of Insanity as affecting persons pursuing different Occupations.

		Internation of the			RATE PRODUCTION	A TOTAL					The state of the state of	
			Intemperance.	III Health.	Masturbation.	Domestic Affliction.	Religion.	Property.	Disappointed Affection.	Epilepsy.	Jealousy.	Total.
Farmers, .			73	23	33	30	31	31	5	11	3	250
Laborers,.	•		95	15	19	9	12	9	5	12	2	174
Seamen, .			34	9	8	3	.7	7	1	. 1	3	73
Merchants,		•	15	6	32 .	5	.4	23	1	3	-	89
Carpenters,			19	8	10	4	11	8	4	2	_	66
Shoemakers,			13	12	34	9	11	8.	2	1.	-	90
Blacksmiths,			4	1	2	1	2	4	3	1		18
Students,.			_	3	24	2	-3		40000	2	_	34
Clergymen,	•		1	2	4	-	.1	1.	1		-	. 10
Lawyers, .			2	-	2	1	-	1-		_	tourne	6
Physicians,	•		2		_			1.	1		-	4
Painters, .	•		2	1	11	2	.1	1 .	1	1		20
Manufacturers,	•	•	9	. 3	5	2	5	5	1	_	-	30

TABLE 8.

Showing the Causes of Insanity, and the circumstances connected with the causes and predisposition to Insanity, the last and previous years.

	1852.	Previously.
Ill Health,	. 30	528
Intemperance,	7	363
Domestic Affliction,	. 13	331
	. 19	255
Religion,	• 7	190
Masturbation,	. 0	178
Property,	5	99
Disappointed Affection,	. 3	39
Disappointed Ambition,	. 8	
Epilepsy,		105
Puerperal,	. 11	118
Wounds on the Head,	. 2	49
Hard Labor,	• 4	52
Jealousy,	. 1	17
Fright,	. 1	27
Palsy,	. 3	32
Periodical cases,	. 44	791
Hereditary cases,	. 39	922
Homicidal cases,	. 16	138
Have committed Homicide,	. 1	22
Suicidal cases,	. 28	359
Have committed Suicide,	. 1	18
Cases arising from Physical causes,	. 52	1464
Cases arising from Moral causes,	. 31	999

It is often attended with difficulty and uncertainty in ascertaining the one true cause of insanity. Ill health is justly regarded as the almost universal precursor of this malady, and it is often the principal cause. But there is frequently some moral or mental disturbance antecedent to this that has escaped observation. From the direct effect of intemperance, there has been comparatively but few admissions. Five have been brought to us whose minds were overborne by investigating the phenomenon early designated as the "Rochester Knockings." The two males recovered their former health of body and mind very favorably, and two of the females will, probably, recover also. They were all what are called nervous persons, and were, at the time of their admission, suffering from physical disease.

Many patients are periodically insane, with lucid intervals of regular, but more often of irregular, duration. With some, the periods of excitement are self-limited. Remedial means have very little, if any, controlling influence in arresting their progress. Where the interval of reason and self-control is short, the individuals usually remain with us; but, where the rational period continues weeks or months, they return to their families and friends.

Hereditary predisposition is obvious in some families. A mother, two sisters, and a brother, have been inmates of this hospital. All of them have been here twice each, and some three times. Two brothers and two sisters, of another family, have been inmates here. Other members of the same family have been insane. The members of this family were periodically affected. Of another family, two brothers and a sister have been patients here. The father, mother, a sister, and two other brothers, were for a time insane. At this time, we have three male patients, who have each a sister with us. A mother and her daughter are patients here, at this time. We once had twin sisters, and once had a man and his wife as patients.

This hereditary taint "is apparently a peculiarity in the congenital constitution of each individual. It may be transmitted from parents, or it may arise anew, as other varieties in the congenital structure are known to do. It seems probable that any causes which tend to produce enervation and debility in parents will have an effect on their offspring." It follows then that those causes which tend in the growth and maturity of the whole system to its health and full development, will eradicate any hereditary or acquired predisposition to insanity. A person in the enjoyment of perfect health of body can, for a short time, sustain almost any amount of mental exertion or any ordeal of the affections. It is only after the material instrument becomes exhausted, that the mind fails to respond in a healthy tone. The chances of recovery in those cases where there is a hereditary predisposition, are said by many to be as good as in those cases of healthy parentage.

TABLE 9.

Previous Occupation of Patients, where it was known.

				****			1852.	Previously.
							1002.	I TO TO USIY.
Farmers,			•	•	•.		14	407
Laborers,	•			•	•	•	17	314
Merchants,				•			3	127
Shoemakers,			•	•	•		15	132
Seamen,			•	•	•		6	116
Carpenters,							5	104
Manufacturer	'S.			•	•		10	70
Teachers,	~,			/ •			1	52
Students,							1	47
Blacksmiths,					•		games ,	32
Machinists,	•	·					1	5
Painters,	•						2	27
Tailors,	•						• 1	18
Clergymen,	•							19
Lawyers,	•					•	1	7
Physicians,	•						1	8
Finysicians, Females accu	etame	d to ac	tive em	ploymer	ıt.		44	791
Females accu	atome	d to ac	dentary	employ	ment.		7	285

TABLE 10.

Showing the Duration of Insanity, the Ages and Civil State when admitted, the last and previous years.

1852.	176 61 61 72 12 13 15	300	81 146 97 103 29 7	532
1851.	4 00 = 0 00 00 E	263	162 23 29 20 20 20 20 20 20 20 20 20 20 20 20 20	466
1850.	108211801	CE	38 174 107 100 100 100 100	Sand Sand
1849.	150 20 130 130 160 160	273	155 155 155 155 155 155 155 155 155 155	429
× 1848.	07.00 07.00 07.00 09.00 00 00 00 00 00 00 00 00 00 00 00 00	261	164 188 180 180 141 144	409
1847.	157 14 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	240	76 134 69 15 10 10 20	300
1846.	167 50 18 15 15 20	277	107 73 73 100 100 80 80 80	367
1845.	156 89 15 15 19 0 0	293	17.78	360
1844.	127 688 120 100 100 130 110	236	12844 1244 1245 1345 1345 1345 1345 1345 1345 1345 13	263
1843.	885 885 885 885 885 885 885 885 885 885	220	27.00H 04.0004.0	25.57
1842.	1000 10	198	0888888 18878 1001	238
1841.	200 TO	163	8,4 8, 7, 4 C	233
1840.	16850 ww	162	25.25.25.21	236
1839.	28 8 0 1 1 C	179	460 460 460 460 460 460 460	229
5. 1536. 1837. 1838.	13178	121	86. 86. 86. 86. 86. 86. 86. 86.	218
1837.	C 82 4 4 4 4 4 1 70	168	8258 841 841 841	185
1836.	42 8 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		1000 100 100 100 100 100 100 100 100 10	138
1835.	27.0017	I	12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	119
1834.	35 84 84 84 84 84 84	119	3544000	118
1833.	14 % % E & E & E & E & E & E & E & E & E &	153	8 8 8 8 × 8 00	
Duration of Insanity before admission:	Less than 1 year, From 1 to less than 5 years, " 5 " " 10 " " 10 " " 20 " " 20 " " 30 " Unknown,	Duration of Insanity with those remaining in the Hospital at the end	Less than 1 year, From 1 to less than 5 years, " 5 " " 10 " " 20 " " 30 " " 30 and upwards, Unknown,	

TABLE 10-Continued.

1852.	28 88 61 16 16 16 16 16	300	130 20 8 8	300
1851.	87.988440	263	11000	263
1850.	029 637 637 637 637 637	241	9-220	241
1849.	868848148	273	120 130 111 6 6	273
1848.	12000011	261	555	261
1847.	2000 2000 2000 2000 2000 2000 2000 200	240	hannel Co hannel	240
1849.	2000 00 00 00 00 00 00 00 00 00 00 00 00	277	CO CO mand divide mand only In broad	277
1845.	0000044 000000000000000000000000000000	203	6631.	293
1844.	01 04 04 05 05 05 05 05 05 05 05 05 05 05 05 05	236	TOP?	236
1843.	14 6 8 8 8 1 70 cs	550	822 .	220
1842.	- 84485 - 48464884	198	89238	198
1841.	7.024 EU O H H	163	. n n 8 8 8	163
1840.	01 04 04 05 00 00 00 00 00 00 00 00 00 00 00 00	162	10 T C 4	165
1839.	01 02 00 00 00 00 00 00 00 00 00 00 00 00	179	172	179
1838.	7747888 800000	177	0 0 0 0 0 .	177
1837.	1	168	त्वन्थः.	168
1836.	11 20 20 20 20 20 20 20 20 20 20 20 20 20	125	800000000000000000000000000000000000000	125
1835.	4868880	113	van.	113
1834.	1000001	119	F 4 4 .	119
1833.	049847 047 047 047	153	SET.	153
	Ages of patients when admitted: Under 20 years, From 20 to less than 30 years, " 30 " 40 " " 50 " 60 " " 50 " 80 " " 80 and upwards,		Civil state of patients when admitted: Single, Married, Widows, Unknown,	

TABLE 11.

Ages of Pati Dece	lents in the H mber 1st, 1852	ospital,	-	Duration of Insanity with those re Hospital, December 1st,	maining in the 1852.
Under 10 years From 10 to 15 y " 15 " 20 " 20 " 25 " 25 " 30 " 30 " 35 " 35 " 40 " 40 " 45 " 45 " 50 " 50 " 55 " 55 " 60 " 60 " 65 " 65 " 70 " 70 " 75 " 75 " 80 Over 80			0 1 18 55 58 90 94 66 41 38 22 17 21 5 5	Less than 1 year insane, From 1 to 2 years insan " 2 " 5 " " " 5 " 10 " " " 10 " 15 " " " 20 " 25 " " " 25 " 30 " " Over 30 " " Unknown,	. 81 . 58 . 88 . 97 . 76 . 27 . 20 . 9 . 7 . 69 . 532

TABLE 12.

Statistics of the Hospital from January 18th, 1833, to December 1st, 1852.

Total.	4170 3638 1905 528 759 450 6	•	2090 2080 1826 1812 232 232 232 2888 1282 929 929
1552.		775	532 148 161 126 117 20 25 25 55 48 48 48 48
1851.	30 30 1	704	466 125 138 111 127 137 138 184 79 79 55 55
1850.	0.00	029	441 129 1120 120 120 120 128 47 47 60 60 60 60 440
1849.	3.3.	685	429 134 139 131 122 131 130 67 67 67 67 68 68
1848.	261 246 136 32 38 48 30 00	655	409 128 133 120 126 15 15 67 67 67
1847.	240 2013 103 103 20 20 20 20 20 20	209	394 105 135 116 97 128 135 105 48 48 55
1846.	2777 270 154 31 47 38 0	637	367 138 139 142 142 143 143 134 72 82 83 359
1845.	283 196 196 196 196 196 196 196 196 196 196	556	360 164 129 100 96 157 167 186 316
1844.	238 228 228 124 40 40 15 0	491	263 105 105 105 105 105 105 105 105 105 105
1843.	220 220 116 322 223 223 223 0	458	255 111 100 92 89 89 152 68 68 68 68 68 68 68 68 68 68 68 68 68
1842.	198 191 88 88 125 66 125 0	430	238 107 91 96 83 3 44 44 44 44 44 44 44 44 44 44 44 44
1841.	163 167 82 82 83 36 12 12	300	233 73 73 71 84 71 71 53 37 833
1840.	162 155 82 82 82 155 0	391	236 775 775 87 881 90 106 288 288 289 289
1839.	179 168 168 80 80 80 80 80 80 80 80 80 80 80 80 80	397	229 80 80 80 80 173 84 84 83 223 84 84 83 85 86 86 86 86 86 86 86 86 86 86 86 86 86
1838.	1771 1441 76 28 28 16 0	362	218 96 81 74 10 10 10 10 10 10 10 10 10 10 10 10 10
1837.	168 121 60 23 00 00 00	306	185 47 65 65 65 65 65 65 65 65 65 65 65 65 65
1836.	125 106 17 28 17 17 18 18	245	138 66 50 50 64 117 83 83 83 127
1835.	2222222	241	011 05 05 05 05 05 05 05 05 05 05 05 05 05
1834.	1119 1115 1115 120 8 8	233	118 68 72 83 84 85 85 85 85 85 85 85 85 85 85 85 85 85
1833.	15 15 15 15 15 15 15 15 15 15 15 15 15 1	153	114 96 109 109 109 109 109 109
	Whole No. patients admitted, Whole No. discharged, Discharged recovered, Discharged improved, Discharged not improved, Eloped,	course of the year,	No. remaining at the end of each year, Males admitted, Males discharged, Females discharged, Males died, Females died, Females died, Males recovered, Males recovered, Females recovered, Average No. in the Hospital,

TABLE 13.

Diseases that have proved Fatal.

	1852.	Previously.
		•
N	7	64
Marasmus,	3	49
Apoplexy and Palsy,		44
Consumption,	6 3	$\frac{44}{42}$
Epilepsy,	3 1	18
Disease of the Heart,	1 1	
Suicide, · · · · · · · ·	7	18
Disease of the Brain,	2	18
Typhus Fever,	0	11
Lung Fever,	0	14
Hemorrhage,	1	5
Dysenteric Fever,	0	9
Cholera Morbus,	0	4
Inflammation of the Bowels,	1	7.
Mortification of the Limbs,	0	3
Dropsy, · · · · · ·	1	6
Chronic Dysentery,	0	4
Erysipelas	0	15
Diarrhea,	1	16
Disease of the Brain from Intemperance,	1	2
Bronchitis,	0	3
Old Age,	6	6
Gastric Fever,	0	5
Land Scurvy,	0	1
Congestive Fever,	0	2
Concussion of the Brain,	0	1
Disease of the Bladder,	0	1
Fright, · · · · ·	0	1
Rupture,	0	1
Maniacal Exhaustion,	11	24
Convulsions,	0	2
Cholera, · · · · · ·	0	4
Asthma,	0	1
Hydrothorax,	0	1
	0	1
Cancer, Pleurisy,	Ö	ī
	ő	1
Jaundice, · · · · · · · · · · · · · · · · · · ·		
	45	405

This institution has, during the past year, been blessed with great immunity from acute disease. There is not probably in this community, a neighborhood of numbers equal to the inmates of this hospital, that has been more highly favored in this respect, than we have. As a general rule, our patients have good appetites. They eat heartily and fully. Except

nineteen cases of erysipelas of the face and head, that occurred from December to June, we have had nothing like an epidemic. These cases of erysipelas were many of them slight, and none of them, fatal. In most instances the disease began at some scratch of the skin or a pimple. Four commenced on the nose and four on the ear. In only one case did the inflammation extend down into the body. We found the application of warm water grateful in some of the cases, but the effects of other topical applications of doubtful utility.

The summer complaints of the bowels appeared only in a

few instances.

Six died, after passing the advanced stage allotted to man, of three score years and ten. Some of whom had been insane many years. It is probable, however, their days were shortened in consequence of their mental disturbance, for such is the usual effect of the diseased brain. A few, however, continue thirty or forty years after becoming insane. In many cases, the system becomes exhausted rapidly by the maniacal excitement, and fatal symptoms early supervene after being brought to the institution. They labor under a heavy load of mental troubles, and in consequence, make violent and continued physical exertion to free themselves. Unless such cases can be sustained by nourishment, they usually fail rapidly.

Consumption is one of the most common of the fatal results of insanity. Such is shown to be the fact by the reports of all the institutions for the insane. When the lungs suffer the most, either from hereditary predisposition or from any accidental cause, the disease assumes the name of phthisis, and when there is a universal wasting away of the solids, the dis-

ease is called in our tables marasmus.

Although we have had but little acute disease, our mortality is large. Insanity is often one of the results merely of a general breaking-down of the constitution, and is, therefore, necessarily fatal. Some of such are brought here to be taken care of in their last days, and of whose recovery but very little hope could have been entertained.

TABLE 14.
Per Cent.

1852.	72 18 18	ರಾಣ ಅಣನ ನ	π. ∞	8.73
1851.	82 18	001044	1 0°	∞
1850.	87 54 21	▶ 4 ∞ ⇔ ⇔ ⇔	200	12.95
1849.	224	800444	79.	6
1848.	86 55 19	8-1-000	44	7.92
1847.	72 49 17	79 mm	70	7.95
1846.	79 28 28	101 100 100 100 100 100 100 100 100 100	9	7.59 10.58
1845.	8922 8312 312	13 10 10 01 0	433	
1844.	93 24 24	75 0 0 0 0 0 0	က	5.74
1843.	35.58	136 7 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	$4^{\frac{3}{4}}$	6
1842.	91 46 16	80 27 28 4	£.54	70
1841.	91 49 21	848481	က	5.15
1840.	91 23 23	35 4 7 7 5 G 7	€2	6.55
1839.	90 47 17	25.00000	<u>ت</u> مًا	6.3 5.5 7.58 9.86
1838.	86 52 15	28 9 15 10 16 6	4^{1}_{2}	7.58
1837.	822	21 6 16 6 10 21	C C	5.5
1836.	84 53 19	22 16 15 16 16	<u></u>	6.3
1835.	82 46 18	22 22 23 24 24 25 24 25 25 25 25 25 25 25 25 25 25 25 25 25	ದ ೆ	6.8 6.66
1834.	82 25	81 81 113 6	ದ್ದು	6.8
1833.		804750	25.2	3.7
	Per cent. of recovery of recent cases, " " of all discharged, " " of old cases,	Per cent of the admissions of the most prominent causes each year: Ill Health, Religious, The Affections, Property, Intemperance, Intemperance,	Per cent. of deaths of all in the Hospital each year,	Per cent. of deaths of average number of residents each year,

Employment is the great moral means of curing the insane. Useful labor on the farm, in the shop, in the various departments of domestic work of the hospital-the kitchens, the laundry, and the sewing-room, and in their own galleries, by the females, in sewing and knitting for themselves or the institution, helps to divert their minds from dwelling continually on their morbid delusions. Games have a similar effect. So does the exhibition of the magic lantern, and views of the diorama. Riding and walking about this city invigorates the body and refreshes the mind. We have endeavored to get out into the open air daily all such as were in a suitable condition to be Reading gratifies while it instructs. Our library is much frequented by the patients, and the books much used. newspaper is yearly becoming more and more an indispensable favorite. Each local paper is sought by those who were its readers before being brought here. The proprietors of the following, generously continue their welcome donations:-The Daily Advertiser, Evening Gazette, Olive Branch, Puritan Recorder, Christian Witness and Church Advocate, Christian Watchman and Reflector, Youths' Companion, Monthly Religious Magazine, Zion's Herald, New England Farmer, Christian Observer, and the To-day, from Boston; Register and Essex County Gazette, from Salem; Lynn News, from Lynn; Old Colony Memorial, from Plymouth; Assistant of the Ministry at Large, from Roxbury; Gospel Messenger, from Utica, N. Y.; Ægis, Daily and Weekly Spy, Palladium, Daily Transcript, Cataract, and N. E. M. T. Journal, from Worcester; and Democrat, from Taunton.

From the Hon. Charles Allen, the hospital received—Patent Office Report—Agricultural, 1850–1851. The Treasurer's Report, on Commerce and Navigation of United States, in 1851. The President's Annual Message, and accompanying documents, Part 1st, 1851 and 1852. Hon. H. Mann sent us the Congressional Report on the Sulphuric Ether Controversy.

Dr. Samuel Flagg sent us a large century plant. Dr. Lopez, of Alabama, gave for the patients' library an English sovereign. And Mr. Sibley laid us under obligations to himself and another, for the music for one of our dancing parties.

Games and innocent amusement are recommended to the in-

mates, who engage in them more or less freely, as their feelings permit them. They subserve the great purpose of diverting the thoughts from constantly running in the channel of their delusions.

The constant religious services of the Sabbath—forenoon and afternoon—the Bible class, and the evening service, has been conducted by our able and judicious Chaplain, who has been so many years with this family. Many of the patients listen with undivided attention and with profit. They conduct with great decorum in these meetings, and are gratified with the privilege of being present.

To those associated with me in conducting the affairs of this great family, I am greatly indebted, for their kindness, industry and good spirit, in promoting its great interests. This hospital has been, from the beginning, remarkably fortunate, generally, in the high moral character and fitness for their duties, of the attendants and assistants employed.

Some of the avails of our farming, as estimated by the Steward, are the following, besides the fresh vegetables daily gathered from the garden for present use:

Potatoes,	300	bushels,	at	40	cents,	•	•	\$120	$\cdot 00$
Beans,	6	66 .	"\$1	75		•		10	50
Beets,	215	66	66	25	cents,	•	•	53	75
Turnips,	95	66	66	25	66	•		23	75
Onions,	66	66	66	50	66	•	•	33	00
Parsnips,	60	66	66	50	4 6	•	•	30	00
Cucumbers,	78	. 66	66	30	66	•	•	23	40
Cabbage hea	ds, 1	,800,	66	4	66		•	72	00
Apples,			66	40	66	•	•	26	00
-		quarts,	66	$3\frac{1}{2}$	- "	•	•	1,225	00
Beef, 11 bee	ves,	8,556 por	unds,	6	66	•	٠	513	36
Pork, 52 hos					66	•	•	1,339	80
								40 100	~
								\$3,470	56

And for wintering the stock of four horses, one yoke of oxen and twenty-three cows, there was cut on
the farm, hay, 41 tons, at \$16 00, \$656 00
and raised in the garden, carrots 1,735 bushels at 30 cents,
The Hospital year closed with a family of 532 patients, 71 employees, 5 others.
5 others.

And another year has commenced under the most favorable auspices.

GEORGE CHANDLER.

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STATE LUNATIC HOSPITAL, Worcester, Dec. 2, 1852.



DECEMBER, 1851.—METEOROLOGICAL OBSERVATIONS made at the State Lunatic Hospital, Worcester, Mass., Lat. 42º 16' 17", Long. 71º 48' 13". - Elevation 536 feet. - Hours, 6 A. M., 2 P. M., 10 P. M.

			1	\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.	
		ASPECT OF THE SKY AND REMARKS.		Stratus. Nimbus. Stratus. Stratus. Stratus. Snow, 8½ A. M. Hail. Drizzling rain. Cirro-stratus. Cirro-stratus. Nimbus. Snow. Nimbus. Snow. Nimbus. Snow. Cirro-stratus. Snow. Cirro-cumulus. Cirro-cumulus. Cirro-cumulus. Cirro-cumulus. Cirro-cumulus. Snow, ½ inch. Stratus. Snow, 3½ P. M. Stratus. Snow, 3½ P. M. Cumulo-stratus. Nimbus. Cumulo-stratus. Nimbus. Rain with sleet. Cumulo-stratus. Nimbus. Rain with sleet. Cumulo-stratus. Nimbus. Fog, dense R. 4 P. M. Prevailing Winds, N., E., W., N. W., S. W.,	
-	pa pa	Melto			
)	10 8	nches	I		1,00
	WINDS.	Force and direction.	six Two. Ten.	N. W. N. W. N. W. do d	4.2 Aint name suon mace 1.03
A CONTRACTOR OF THE PERSON OF	.	-AOO	Ten.		
	OUDS.	quite cered.	Two.	000000000000000000000000000000000000000	3.0
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	TER.	1	Ten. S		68.22
	SYCHROMETER	ted air =	Two.	20 20 20 20 20 20 20 20 20 20	66.96
	PSYC	Saturated	Six.	63 773 773 776 777 778 778 779 85 86 86 86 86 87 86 87 87 87 87 87 87 87 87 87 87 87 87 87	7] 75.67
TO SECURITY OF THE PARTY OF THE	ER.	reduced	Ten.	29.404 29.157 29.405 29.157 29.405 29.817 29.930 29.931 29.231 29.331 29.338 29.331 29.338 29.331 29.338 29.331 29.338 29.331 29.201 29.368 29.360 29.201 29.201 29.201 20.202 20.203 20.203 20.203 20.203 20.203 20.203 20.203 20.203 20.203 20.203 20.203 20.203	2 29.467
Quant	AROMETE	ed and r to 32°.	Two.	29.397 29.397 29.205 29.205 29.677 30.483 30.483 30.483 29.149 29.149 29.371 29.047 29.372 29.372 29.372 29.372 29.372 29.372 29.478 29.548 29.573 29.628 29.797 29.628 29.797 29.628 29.797 29.797 29.797 29.797 29.797 29.797 29.797 29.797 29.797 29.797	29.712
The second	BAB	Correcte	Six.	29.442 29.303 29.196 29.468 29.446 29.446 29.248 29.466 29.468 29.468 29.468 29.468 29.468 29.468 29.468 29.248 29.468 29.468 29.468 29.377 29.29 29.20 20.20 20.2	29.503
OT C			Ten.	0.00 mm	21.83
VI.		THERMOMETER	Two.	W	26.74
		THER	is is		18.72
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	ASPECT OF THE SKY AND REMARKS,		Nimbus. Cumulus. Cumulo-stratus.	Snow, 124 A. M. Rain. Snow and R. ended 1 P. M., 24 inches	ed 3 P. M., 7 inches		. C.	Nimbus. Snow.	Nimbus. Snow.	Cirro-stratus. Snow 4 inch.	Cirro-stratus. Nimbus. Snow 10 A. M.	Snow 3 inches.	Nimbus.		Stratus. Aurora brilliant 11 P. M.		. Cirro-stratus. Snow 7 P		Chro-stratus, Snow. Snow 2 inches.	Prevailing Winds, N., W., N. W., N. E., S.
p	Melte		1 4	1.20	1.50	-04		1 1	ı	.02	1 1	.70	1	1 1	1 1	1	1 1	ı	.39	1.48 3.96
10	rches Rain.	ıı	.65	1 1	1 1	I t	1 1	1 1	1	1 1	1 1	1 1	83.	1 1	1 1	1	1 1	1	1 1	1.48
WINDS.	Force and direction.		N. E. do	do do N. W.	V. N. W. N. W.	do N. do	N. E. do	N. W. do	S. W. S.	V. S. W. do	ZZ ZZ	W. W	W. W. do	8. W. S. W.	W. do do	W.	S. W. S. W.	V. N. W. N.	E. N. E. do	Amt. rain & snow water
	For	Six.	Z Z Z	do	do N. V	do	ZZ	N C	do	iz	do ⊗	Z.N	Silver	· ≥	S. G.	op		i	N. E.	Amt
DS.	COV-	Ten.	000	01	10	00	900	10 %	01	10	00	00	10	00	თ ⊂	-	100	0	100	4.8
CLOUL	quite covered.	Two.	10	01	100	200	4.0	200	700	20	270	000	10	00	00		<u> </u>	0	000	6.4
0	10 =	Six.	100	201	10	0 9	270	01	100	20	100	01	10	00	0	10	100	10	100	6.3
STER.	= 100.	Ten.	62	386	100	47	2 15 rc	99	700	36	56	45	19	55	59	65	85.	78	100	72
SYCHROMETER	Saturated air	Two.	45	96	100	271	8 1	65	74	59	68	822	89	63	55	62	08	99	100	53.39
PSYC	Satura	Six.	93	989	100	26	000	212	01 56	63	74	100					182	2	68	96.19
R.	reduced	Ten.		121	.569 155	29.398	29.406	29.139	28 914	29.030	29.603	29.481	29.531	29.701	29.632	29.242	29.437	29.452	29.627	29.342
BAROMETER		Two.	472		6111	9.468	29.295	20.150	28.964	28.891	29.421	29.184	29.460	29.524	29.636	29.107	29.240		29.572 29.806	29.313
BAR	Corrected and to 32°.	Six.	29.233 2 29.545 2		970	346	200	167	974	28.914 2 29.256 2	29.204	29.132	29.610	29.402 29.727	29.760	29.142	29.161	181	29.545 29.868	29.322
- Second Section (Second	TER.	Ten.	32,	28.5	29.5	10:	28.5	18	21	25 10	10	000	13°.	r-4	233	30.5 26.5	33.5	34.5		20.10
	THERMOMETER	Two.		28.5	3000	24.5	35.0	25.5	27.7	34	15.5	041	20	15	25.	40.5	25.5	41.5	33	25.06
	THER	Six.	38	19 25.5					<u> </u>			25.					13.5	34.5	22	18.40
	io syr Inold			හ 41,		- 00		112		15	17	200	220	22	277	25	2700	3 6	300	us,
	o sese toolk				(9			y				6)				F	7	Means,

FEBRUARY, 1852.—METEOROLOGICAL OBSERVATIONS—Continued.

	ASPECT OF THE SKY AND REMARKS.		Nimbus. Snow interrupted. Stratus. Nimbus. Cirro-stratus.	Nimbus. Stratus. Cirro-stratus. Snow.	Nimbus. Sh. 10 A. M. Nimbus. Snow. Snow 3 P. M., interrupted. Snow 1½ inches.	Snow 2½ Cirro-str Cirro-str Snow 2 A		Prevailing Winds, E., W., N. E., S. E., N. W., S. W.
San	Melted Snow.	I	1 1 1 1 1	1 1 1 1	60.	.17		.76
J	ches o Rain.	aI	1 1 1 1 1	1 1 1 1	.76	1 1 1 1 1 1 1	.040.	1.70
CALL TITE	Force and direction.	· Six. Two. Ten.	Z. N. E. N. V. N. W. N. do dd	do do S. W. N. W. S. W.	do do do N. W.	do do do 2 do 3 do 3 do 3 N.W.2 S	W. do 1 do 1 S. E. do 2 do 1 N. W. 2 W. do 1 W. 4 N. W. 4 do 3 do 3 E. 7 N. E.6 do 7 W. 3 N. W. 3	Amt. rain & snow water 1.70
D.C.	e cov-	Ten.	00000	0000	400000	000000	0001000	60
OTOTID	. 1	Two.	00000	00000	000000	00000000	10110020	3.4
N	10 = 10	Six,	010000000000000000000000000000000000000	00000	01000	010000401	100000000000000000000000000000000000000	4.5
	= 100.	Ten.	95 65 1	81 44 44	83 97 47 47	61 35 78 58 86	58 82 55 28 100 42	53.65
September 1985 September 1985	air	Two.	85 67 83 45	689	100 81 71 71 51	69 78 78	69 45 50 66 66 65 65	59.2)
A properties a second	PSY	Six.			22211482		20 20 20 20 20 20 20 20 20 20 20 20 20 2	7 20.77
Special section of the section of th	reduced	Ten.	9.262 9.342 9.432 9.144 9.361	9.180 19.191 19.585 19.498	29.515 28.848 29.156 29.456 29.517 29.306	29.001 29.270 29.778 29.984 30.056 29.678 29.678	28.911 29.013 29.534 29.534 29.658 29.658 29.552	29.307
CIUNTINO	and 32°.	Two.	29.232.2 29.278.2 29.411.2 29.171.2 29.2)5.2	236 036 645 479		\$58 123 503 \$97 897 814 814 080	28.910 2 28.896 2 28.661 2 29.406 2 29.679 2 29.377 2	29.310
Carried States on the	Corrected a	Six.	29.531 29.198 29.388 29.311 29.210	397 962 407 566		255 353 353 353 353 353 353 353 353 353	28.988 28.873 28.752 29.359 29.614 29.760	29.548
		Ten.	ام	ים ים י	23.5 23.5 188 23.5 21.8 21.8	118.5 13.5 7.5 24 32		25.62
And refer to page 15 and	THERMOMETER	Two.	23 26.5 37 43	44 39 29 37.5	94 ° 68 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	30 21.5 21 17.5 26.6	42.6 44.5 48.5 33. 27.5 26.5	32.13
A CONTRACTOR OF THE PARTY OF TH	THEF	Six,		20 20 20 20 20	20 20 20 20 20 20 20 20 20 20 20 20 20 2	28.5 111 22 23 4.5	34 33 23 16 23 21 23 23	22.16
The second section	to syn		100 to 410	00-00	012244	110 110 110 110 110 110 110 110 110 110	2827823	ns,
B. Mr. Day Street	rses of		()	\forall	®	A	Means,

MARCH, 1852.—METEOROLOGICAL OBSERVATIONS—Continued.

	ASPECT OF THE SKY AND REMARKS.		Nimbus. Snow 9½ A. M. R. 9 A. M. Snow 10 to 5 P. M., ¼ inch.	Cirrus. Cirro-stratus. Nimbus, Snow 9\(\frac{1}{2} \) A. M., \(\frac{1}{2} \) inch. Cirrus. Chumhus. Cirro-stratus.	tratus. R. 1	Stratus. Cirus.	Cirr. cum. Stratus. Blue birds. Nimbus. Rain 112 P. M. Robins.	Nimbus. Cirstrat. R. ended 8 A. M. Stratus.		Stratus. Cirr Cirrus.		Rain and snow 9½ A. M to 8 P. M. Cirro-cumulus. Snow 10½ P. M.	A	Cirro-stra	Cirro-stratus. R. 4½ P. M.	Nimbus. Hail II A. M. Rain 41 P. M.	Prevailing Winds, N., E., W., N. E., N. W., S. E., S. W.
pa pa	Mons		1 1	-00		1 1	1 1	1 1 1	.76	1 1	- 29	1 1	1	1 1	1 1	1 1	1.14
Jo.	rches Rain	αŢ	-05	1 1	1 1	.30	t 1	00.1	1 1	1 1	1 1	.43	2	1 1	1 1	1 1	2.28
WIND.	Force and direction.	Six. Two. Ten.	N. E.5 N.W.2 NW.10 do 6 N. do 6 N W 4 N W 4 do 2	S. W. S.	S. W. 4	S. W. E. 2	S. W.6 S.	N. E. W. N. W. 1 W 3 do 2 do	Z E E	N. W. N	4 N. W. 4 S. W. 4 N. W. N. W. N.	E. do 4	do 6		N. W. E. N. W. N. E.S. E. N. E. 4	E.G.N.	5.8 Amt. rain & snow water 2.28 1.14
DS.	-A00	Ten.	10	100	1000	000	100	210	10	10	10	000	000	10	000	10	5.8
CLOUD	quite ered.	Two.	100	10	2000	040	000	01	101	0.4	100	10) H	O O	000	101	6.
CI	10 ==	Six.	10	1000	1001	2010	10	10	100	900	000	10	10	200	101	10	6.3
TER.	= 100.	Ten.	74 59	63	100	58	98	100 57	100	44	100	7	80	50	100	100	69.80
CHROMETER	Saturated air	Two.	100	85	00 44 44	49 55	17	272	81 100	000	202	.08	44	43 51	3 4 c	81	59.77
PSYC	Satur	Six.	88 89	61 76	77.	_	80.74		73	1		88	7*			65	79.70
ER.	reduced	Ten.		6666	3666	888	29.29		3636	2000	3636		7 67 6	23.53	888	29.575	29.425
BAROMETER		Two.		29.294 29.292 29.282		29.809 29.422 30.059		29.466 29.006	29.373 29.373 29.914				9 9		29.733 29.610	29.512 29.442	29,399
BAR	Corrected and to 32°.	Six.						29.490 29.118		29.462			28.852		29.699	29.545 29.546	29.450
	TER.	Ten.	21.5	23 32 32 32 32	25.5 34.5	30 30 30			0000 00000 000000000000000000000000000	26	13 25	34.5	25.5	ධා <u>ග</u>	36.5	30.5	31.54
	THERMOMETER	Two.	24	12 33 33	رة في في 4 فق في 4 1	93.9 42 37.5	48.5	36	35 35 39	34 40 60	29.5		40	44		36.5	37.02
	THEF	Six.	18	2280	4222	37	34	45 33 33 33	301	24	11.5	230	30 28	28 34	32.5	29	27.32
	ays o		100	240	01-00	10	13	45	277	100	322	232	25.2	26	28	85	ns,
	ases ooM			(9		A			•					A		Means,

APRIL, 1852.—METEOROLOGICAL OBSERVATIONS—Continued.

	ASPECT OF THE SKY AND REMARKS.		Rain ended 4 A. M. Larks appeared. Circum. St. R. 3 P. M. Snow 5 to 6 Cirro-stratus. Cirro-cumulus. Stratus. Rain 9½ P. M. Snow ended 9½ A. M. 11 inches. Rain Cirro-stratus. Viola tricolorin bloom. [Snow 9 P. M. Cirro-stratus. Cirro-stratus. Rain ended 11 P. M. Snow 5½ A. M. Cirro-stratus. Cirro-stratus. Cirro-stratus. Nimbus. Nimbus. Nimbus. Nimbus. Nimbus. Cirro-stratus.	
p:	Melte		1.1.1.8.98.1.1.1.8.48.1.1.1.1.1.1.1.1.1.1.1.1.1.1	5.5
lo .	sədət nisH	II	1.25 .09 .22 .180 .180 .185 .131 .31	0.16
WIND.	Force and direction.	Six. Two. Ten.	S. W. S. W. S. W. S. S. S. S. S. S. S. W. S. W. S. S. S. S. S. S. W. S. W. S. S. S. S. S. S. S. W. S. W. S. S. S. S. S. S. W. S. W. S. S. W. S. S. W. S. W. S. W. S. S. W. S. S. W. S. W. S. S. W. W. S. W. S.	
S.	-A00	Ten.		
CLOUD	quite ered.	Two.	0805004600000000000000000000000000000000	0.0
CL	10 = 0	Six.	020000000000000000000000000000000000000	0.0
TER.	= 100.	Ten.	60 74 74 74 74 75 60 60 60 60 60 60 60 60 60 60	
PSYCHROMETER	air	Two.		4.40
PSYC	Saturated	Six.		2 (0.00
J.R.	reduced	Ten.	29.367 29.482 29.4830 29.482 29.281 29.169 29.384 29.389 29.318 29.317 29.317 29.318 29.322 29.322 29.322 29.322 29.322 29.322 29.322 29.322 29.322 29.322 29.322 29.322 29.322 29.322 29.322	29.192
BAROMETER	and	Two.	29.356 29.356 29.356 29.370 29.370 29.370 29.371	23.1(0)
BAR	Corrected	Six.	29.283 29.366 29.366 29.510 29.510 29.510 29.341 29.371 29.371 29.371 29.371 29.372 29.374 29.377 29.277 29.277 29.277 29.277 29.277 29.277 29.277	23.100
		Ten.	60 60 64 60 60 64 60 60 71 71 71 60 60 60 60 60 60 60 60 60 60 60 60 60	38.76
The state of the s	THERMONETER	Two.	252.5 38 38 38 38 38 38 38 38 38 38 38 38 38 3	47.36
The state of the s	THER	Six.	228 232 227 228 233 237 239 239 239 239 239 239 239 239 239 239	39.66
	nold		128422222222222222222222222222222222222	us,
·u	oold e			Means,

	ASPECT OF THE SKY AND REMARKS.		Shower 74 P. M.	Cumstrat. R. 4 to 7½ A. M. Saxifrage.	Dandelion.	Cirro-stratus. Hyacinth. Orioles.	Cirro-stratus.		barn-swallows. Dry haze. Violet. Cinquefoil. C. Imne-	M. Rainbow. Cherry	M. Perriwinkle.	p-poor-wills. I	R. 72 A. M. Moderate. Blueberry.	Nimbus. Moss Pink. Common Currant.	R. ended 104 A. M. Sh. 72 P. M. Tulip.	Fog dense R. 84 A. IM. Humming birds.	Cum. Stratus.	Cum. Stratus. Apple-tree. Bob-o-link. Flowering Almond.	0	Rain 2½ A. M.	P	ratus. Solar halo	Cireum. Solar halo II	Cirrus. D. Haze. Lwinberry. Lilaes.	Carl Cantinas.	Rain 23 to 9, A. M.	Cirrus. Cirro-cumulus.	Fog. Cirrus.	Cirro-stratus.	Cirrus.	Prevailing Winds, N., S., E., W., N. E., N. W., S. E., S. W.
p	Melte		1	ı	1	1	8	1	1 1	1	1	t	1	ı	1	ı	ı	1 1	1		1	ı	8	1	t 1	1	t	1	1	1	1
Jo	ches. Rain.	al	0.	.13	6	1	1	1	1 1	00	.08	ı	1	2.05	.23	1 6	.14	1 1	1	.10	1	ı	ı	1	1 1	.15	.07	1	t	1	3.15
D.	irection.	. Ten.	2 N. E.4	7. N. W.	4 do	do	do	qo	2 S. W.		7. N. W.	N. E.		9 op 9	p	'n	0p	do	N.	N. W.	S. W.	N.	· ·	9 N 117		- Q0	SE	qo	. N.W.2	do	0
WIND	Force and direction	Six. Two.	E.S.W	V. 2 N. V	W. do	do do			do W. W.	. 02	7. N. H	W.S. I	Z	E.4 do 6	9	z op z op	E. 0.	W N W	do S. W	W. N.	W. W.	48.	. F	E.4 E.	W . C. C.		7.	W. S.	Z	V.2 do	2.5 Amount of Rain,
SVENERAL CAS]	N.	0	Z O	р 	P	0	o O	P (5 N.	_	Z		7		iz	р , , , ,	si O	ż	Z;	× 1.	20	ن ر		Z	s,		N.W.	Amo
UDS.	quite covered.	wo. Ten.	0 1	0.	0		— -		00			0	0 10	0 10		07 0	00		0	0	0	000	 	~ ~ ~		0 10				grand	5 2.
CLIC	$10 = q_1$	Six. Tw	10 1		0	0	070			0	4	0	10 1	_				0			0		<u></u>		> ~	10 1	ေတ	10	4	0	9.9
TER.	100.	Ten.	177	44	28	51	27	7.1	44	62	37										50	630	92	30	200	. 22	92	75	37	47	59.74 3
CHROMETE	rted air =	Two.							2 C				house													an, affiliants at some					46.83
PSYC	Saturated	Six.							52																						63.12
R.	reduced	Ten.		29.271			9.756		29.378	9.330	9.448	9.570	9.508	9.555	9.420	8.30T	0.010	29.411	9.319	29.413	9.515	29.546	0.6/8	0.356	9.331	9,101	9,413		0,010	9,891	29,414
METE	and 322.	Two.	245	.221	111	721	787	617	24.2	308	351	.601	.466	515	.463	020	002	339	405				05/ 20					349	SO 1	3112	29,401 2
BAROM	Corrected						317 29		504 29			55	23	C)	द्रों द	3 c	3 6	316 29	29	29	23	22 5	Σ 6 Σ 6	200	333	23		441 29.	08 29.	88 29.	
	Corr	Six	29.3	29.5	20.3	29.6	25.00	7.67	29.5	29.3	29.3	29.5	29.4	29.9	29.4	23.4	50.0	29.3	29.4	29.5	29.5	22.0	22.00	4.0.4	29.4	29.2	23.5	29.4		₩	29.419
Section of the sectio	TER.	Ten.	41	47	43	46	80 0	000	64	62	22	55	45	43	43	2 to 2	50.9	63.0 51	51	47.3		000	\$ 5 E		61.5		[01]	63	55	500	55,12
	THERMOMET	Two.	54	56	54	54	200	000	78.5		65	64		47.5	146	6.06	67.50	69	689	64	89	7.50	60	20.00	68.9	62,5	71.5	72.5		6.79	65.03
A STANDARD OF THE STANDARD OF	THE	Six.	11	39	16	17	49	50	52	55	59	53	50	97	22	Q 0	0 0	000	16	48.5		1 00	7000		40	15	92	50	35	40	54.12
	o sys (-00																						
	saser o M o			- 1		į.					y		724	110 20	<u> </u>		,)						F	f				W(1)	Means,
			(9						ι	1																				

JUNE, 1852. - METEOROLOGICAL OBSERVATIONS-Conlinued.

		ASPECT OF THE SKY AND KERAKAS.			3	er 11 A. M. & eg	pred pred	Cirrus. Rain ended 5 A. M.	Cirrus. Aurora with coronal arch, 73 Cirrus. Aurora moderate 73 P. M.		8 A. M. 9 P. M.	Cirrus. Circum. St. Sh. 35 & 92 F. M. Fog dense. Shower A. M. Cirrus.	Cirrus. Cirro-stratus. Cirrus. Cirro-cum. Stratus.	Nimbus. Rain 7. A.	Cirrus. [Sh. Strat. Kambow A. M. Cirro-stratus.	Cum	o-cumulus.	Cirro-st. Cum-strat. Sh. St. 3 P. M.	S. E.
,	ted w.	Snor		1	1 1	1 1	1 1	1 1	1 1 1	1 1	1 1	1 1	ı	1 1	1 1	1 1	1 1 1	1	-
Jo	'u' S	agou Igai	I	1	.01	.15	1 1	.15	1 1 1	1 1	.30	- 0	1 1	1 1	1.97	1 1	1 1 1	.45	- 3.53
UNIAD	WALNE.	Force and direction.	Six. Two. Ten.	N. W. N. W. W.	S. W. S. W. S. W. do W. W.	N. W. N. W. W.	S. W.	E.S.	do S. W.6 do 4 N. W. N.W.6 do	W. W. S.	do N. W. do N	do	N. W. W. W. X.	N. W. W. do	W. N. W. 6 N. do S. E.	do do do do	S. W. S. W. S. W. do W. W.		Amount of Rain,
SCHOOL SECTION		e cov-	Ten.	9	0 4	40	× ×	10	000) ह्य	00-	10	7 41 C	100	-0 m	00	90	4	2.8
OTTDG		quite ered.	Two.	4	oc	000	ာတင	10	023	007-	- m ⊂	00-	ا ا	245	0	40	0.44	0 0	4.3
OLON	5	0 = 0	Six.	4	122	9	0 9	8 4	000	200	0100	7 5	2110	305	200	00	1000	00	3.2
The state of the s		= 100.	Ten.	61	54	71	26	001	63	55	69	100	65	55	58	57 65	64 55	74	60.13
Total Service Control of	CHROMETE	Saturated air =	Two.	90	49	24.6	4 T & C.	90	36	24.62	58	41	7 F F	45 45 45	454	43	39	43	49.06
A CANADA CONTRACTOR AND ADDRESS OF THE ADDRESS OF T	PSYC	Satura	Six.				272			52		1			4 4 8 7 4 7 4 7 4 7 4 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9			5 79	0 64.53
tencontinocual	ER.	reduced	Ten.	8					29.413 29.686	29.741	29.575		88	29.295		29.335		$\begin{array}{c c} 2 & 29.315 \\ 2 & 29.325 \end{array}$	5 29.350
S. W. S. P. S.	BAROMETER	and	Two.	700 00	29.284	28.992 29.246			29.208			33 23	88		29.078 29.210 99.183		29.29		29.
A TOTAL CONTRACTOR	BA	Corrected	Six.		29.363	29.108 29.184	29.357	29.324	29.306 29.600	29.667 29.797	29.782	29.397	29.228 29.275	29.269	29 221 29.184 90 391	29.016	29.521 29.521 29.493		
The state of the s		TER.	Ten.	1000	64 72	67	58	62	28 28 23 23	55 68	73	82 70	72	73	61.5	22	17	23.	66.23
		THERMOMETER.	'Two	TWO.	7.5	81 63.5	61.5	69	252	67	80.5	98	83.5	80.5	73	929	79.5	81.5	
		THE	SIX.	SIX.	55 56	66.5	48	59	60 6	848	64.8	80	2999	80 80	65.5	200	50 50 50	65.	62.43
1200 N. 1200	·h.	no sa	Day Day	13	-0	භ 4	9	<u>-</u> ∞	991	1212	45	16	220	2202	2322	25.24	27.0	288	ns,
100000		100 J				0			Y			•	D		6	7			Means,

JULY, 1852.—METEOROLOGICAL OBSERVATIONS—Continued.

	ASPECT OF THE SKY AND REMARKS.		Cirro-stratus. Cum. Rain. Shower. Stratus, I A. M. Cirrus. Cirrus. Cirrus. Cumulus. Cirrus. Heat lightning 9 P. M. Cirrus. Stratus. Cirrus. Cirro-stratus. Cum. Cirrus. Cirro-stratus. Cir. R. 3½ P. M. to 4. Cirro-stratus. Cir. R. 3½ P. M. to 4. Cirro-stratus. Cir. R. 3½ P. M. to 4. Cirro-stratus. Cirrus. Cirrus. Cirro-stratus. Cirrus. Cirrus	•
bə	Melte			1
Jo 8	iches Rain	II		-13.42
WIND.	Force and direction.	Six. Two. Ten.	MARE MARE MARE MARE MARE MARE MARE MARE	2.9 Amount of Kain,
ouds.	quite cov- ered.	Two. Ten.	000000000000000000000000000000000000000	2.6 2.9
CLO	10 = 0	Six.		5.4
FYER.	= 100.	Ten.	85	64.51
PSYCHROMETER	Saturated air	Two.		46.58
PSY(Satur	Six.	2886 6886 6886 6897 667 677 6788 6788 679 679 679 679 679 679 679 679 679 679	67.35
SIR.	reduced	Ten.	28 28 28 28 28 28 28 28 28 28 28 28 28 2	29.405
AROMETER	and 32°.	Two.	29.338 29.275 29.275 29.465 29.465 29.485 29	29.306
BAR	Corrected	Six.		29.429
		Ten.		72.54
	THERMOMETER	Two.	44477.72.74 4477.72.78 60.03.25 6	80.24
	THER	Six.		67.29
	gys c		-2224444444444444444444444444444444444	us,
	sases		∅AØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØØ<	Means,

AUGUST, 1852.—METEOROLOGICAL OBSERVATIONS—Continued.

ASPECT OF THE SKY AND REMARKS.		Cirro-stratus. Cirrus. Cirro-cumulus. Stratus. Cirrus. Stratus. Circus. Nimbus. Rain 13 P. M. inter- Nimbus Cirro-stratus R. 11 P. M. Nimbus. Cirrus-stratus. Cirrus. Cirrus. Shratus. Heat lightning 9 P. M. Cirrus. Nimbus. Cum. Cirrus. Cirro-stratus. Cirrus. Rain 123 P. M. Nimbus. Rain ended 6 A. M. Shower 6 P. M. Cirrus. Nimbus. Rain ended A. M. Rain ended A. M. Frevailing Winds, N., S., E., W., N. E., N. W., S. E., S. W.	
letted .wom.	S L		
ches of Kain.	αI	. 1.83 . 1.83 . 2.03 	
WIND. Force and direction.	Six. Two. Ten.	N. W. W. W. S. W.	
DS.	Ten.	04000000000000000000000000000000000000	
CLOUDS.		1440000044680000400100000000000000000000	
CI 10 =	Six.	01 00 01 00 01 00 00 00 00 00 00 00 00 0	
ETER. = 100.	Ten.	55 65 65 65 65 65 67 67 67 68 68 69 69 60 60 60 60 60 60 60 60 60 60	
PSYCHROMETE Saturated air = 10	Two.	### ### ### ### ### ### ### ### ### ##	-
PSYCI Satura	Six.	63 63 63 63 63 63 63 63 63 63	
ER.	Ten.	29. 421 29. 421 29. 428 29. 428 29. 428 29. 428 29. 428 29. 450 29. 450 29. 450 29. 450 29. 450 29. 401 29. 504 29. 508 29. 508 208 208 208 208 208 208 208 208 208 2	70.10
MET	Two.		701.07
BARO	Six. 7	88.88.88.88.88.88.88.88.88.88.88.88.88.	70.±001.
	Ten.	STATE OF A COLOR OF	
THERMOMETER	Two		
THERM	75		1 99.60
dian			~
10.8	Toul		Means

	ASPECT OF THE SKY AND REMARKS.		Cirrus.			Fog progressive. Circus. Stratus.					,	mulus. Dry naze. 10	OWIT	Nimbus, Cirrus, Kain ended F. M.	Cirrus.		4	Aurora y L	Aurora moderate, Frost.	Oirrus.	Cirro-stratu		rog progressive. Cilius.	Olffus,	Oiring of moting Oirming Oirming		Mimbro Cirmic Rain 33 A M	D M	Dain of I. M. A M Cin street Cin comm	Otamica	s. Offices, Cumulus.	FIOSE.	Prevailing Winds, E., W., N. E., N. W., S. E., S. W.
p	Mons Snow		1	1	1	ı	ı	ı	1	ı	1	1		1	1	ı	1	1	ı	1	1	ı	1	ı	ı	ı	ı	ı	1	1	1	1	ı
lo.	səhər Rain	ıI	1	1	1	ı	1	ı	ı	ı	t	1	ı	2.00	1		.46	ı	1	ı	ı	1	1	ı	1	1	1	07.		22.	.44	1	3.36
	ection.	Ten.	N. W.	qo	S. W.		qo	qo	S.	· 三	N.	Si S	ري ج	S.	N. W.	qo	do .	op .	op	ਸ ਟ ਟ	qo	> Z		· Z	0 do	¥1,	司	3 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Y Z	2	N. N.	op	8
WIND	Force and direction.	. Two.	W.N.W	do	V.S. W	V. N. W	qo	qo	V.S. W	× . Z . ×	do	× 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1	Y Z	E.S. W	V. N. V	qo.	V.S. W	N.N.	do	H Z	E. do	×	V. S. W	> !	N. N.	-	E S	N . N	.V. do	S: \	N. W	0p 0	Amount of Rain.
		Six.	Z	do	ro'	7	op _	do	si l	Z	op	S	>	S.	ż	00	Si l	-	do	do	ż	sil	2	op	qo qo	do	10	וֹמ	ż	qo _	op	qo	Amo
UDS.	quite cov ered.	. Ten.	0	0	7	0	0	0	0	0	0	10	10		0	0	0	0	0		C7	<u> </u>	<u> </u>	07	0	5	10		, 	9	0	0	3 2.4
CLOU	1	Two.	0	0		4	0	0	0	0	0	10	10	10		<u></u>	10		<u> </u>	9	10	co :	0	00 (7				× ×		<u> </u>	8.8
)	10=	Six.	2	0	10	01	0	0	0	0	0	2	10	10	ಞ	0	10	_	0	0	ಞ	<u> </u>	10	 	0	0 ;	01	01	0	10	<u>တ</u>	<u> </u>	0 3.7
ETER.	r = 100.	Ten.	69	74	10	09	80	44	99	85	25	-	100	00	79	78	83	81	87	06	03	06:	98	65	98	92	86	22	63	98	65	76	0 74.80
CHROMETER	Saturated air	Two.	42	61	57	00	330	09	48	85	49	65	96	81	44	53	16	68	44	63	99	58	250	44	40	-H !	82	62	22	63	58		3 60.40
PSY	Satu	Six.	78	69	78	29	17	26	89	81	73	73	96	100	55	81	95	29	29	7.0	78	84	98	63	63	74	98	88	20	88	85	11	77.16
ER.	reduced	Ten.	29	29	29.400	29.	29	29	23	23	23	29	23	5.4	29	23		29	29	23	29	29	29	29.	29	29.	29	29	29.52		62	.69	29.502
BAROMETER	md 32°.	Two.	29.428	29,412	29.319	29.368	169.62	29.745	29.521	29.697	29.619	29.382	29.248	28.905	29.186	29.472	29.479	29.592	29.677	20.716	29.611	29.521	29.435	29.391	29.567	29.614			29.407	29 412	29.547	29.703	29.473
BAR	Corrected to	Six.	496	997		485	699	714	654	169	691	446	291	966	100	416	497	610		29.719					29.565							29.734	29.514
National Section of the Control of t		Ten.			1							68	19	59	49	57	54	17	50	19	57	63	65	22	48	48	54	52	48	58	43	41	61.73
A STATE OF THE PARTY OF THE PAR	THERMOMETER	Two.	80	84	82.5	92		76.5			84.5		99	72	61	65	69			64.5			92	69	60.5	22	09	65	22		56.5	52.5	69.06
	THEF	Six.	58	67	63	99	54	54	59	64.5	99	64	65	1-9	56	42	55	50	42	46.5	54	53	59	62	50	48	49.5	54	47	+	50	36	54.66
	o syr nolh		-	121	(00	4	10	9	7	00	6	10	_	12	13	7	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	ns,
	oold a							U	,						6							7	1								Sp. Add		Means,

OCTOBER, 1852.—METEOROLOGICAL OBSERVATIONS—Continued.

	ASPECT OF THE SKY AND REMARKS.		Cirro-stratus. Frost. Ice 4 inch. Cirrus. Cirrus. Cirrus. Cirrus. Cirro-stratus. Sh. St. 2½ P. M. Cirrus. Cirrus. Cumulus. Stratus. Cirrus. Cirro-cumulus. Stratus. Cirro-stratus. Cirrus. Cirro-stratus. Cirrus.	
A. pa	Melte			
lo .	rehes Rain	II	WW46 WW46 WW16 WW16 WW16 WW14 WW16 WW14 WW16 	
WIND.	Force and direction.	Six. Two. Ten.	10 0 N. W. E. N. W. S. W	
DS.	e cov-	Ten.	000000000000000000000000000000000000000	
CLOUD	quite ered.	Two.	011010000000000000000000000000000000000	
CI	10 ==	Six.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
TER.	= 100.	Ten.	7.78 7.78 7.78 7.79 8.50 8.50 9.50	
PSYCHROMETER	Saturated air	Two.	62 62 64 64 65 65 65 65 65 65 65 65 65 65	
PSYC	Satura	Six.	888 886 886 897 772 898 898 898 877 877 877 877 878 878	
ER.	reduced	Ten.		
BAROMETER	and	Two.	29.748 29.636 29.716 29.716 29.716 29.716 29.716 29.732 29.424 29.424 29.424 29.424 29.424 29.424 29.424 29.424 29.434 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331 29.331	
BAI	Corrected	Six.	100044004400000000000000000000000000000	
		Ten.		
	THERMOMETER	Two.		
	THER	Six		1000
	jo sy		1 1282282222222222222222222222222222222	607
	to ses			Taca

NOVEMBER, 1852.—METEOROLOGICAL OBSERVATIONS—Continued.

	ASPECT OF THE SKY AND REMARKS,		Nimbus.	Cirrus.	ratus.	ratus. Rain 940	Stratus, Cirro-stratus, Kalu (. F. M. Nimbus Rain I P. M.	0	atus.	Snow 12 to 4 A.	Stratus, Cirro-stratus, [5n. 94 F. M.	Cirro-stratus.	Snow 10 A.	Cirro-cumulus. Stratus. Cirrus.	32	Cirro-stratus. Cirrus.	Ciffo-stratus.	Cirro-stratus. Cirrus.	i	-stratus. Sno	Snow 4 inches. Rain ended 12 F. M.	Section to Care	Circ-stratus, Nimbus,	1 A. M	freed	H	Stratus. Cirrus.	Prevailing Winds, N., S., W., N.E., N.W., S. E., S. W.
p	Melte	1	ı	1 1	1	1	1 1	ı	ı	ı	1		1	ı	1	ı	1 1	ı	ı	1	00.	1	1 1	1	1	•	ı	09.
lo,	sədən Rain	I	1.30	27 .	ı	1	67		1	1	1 03	1.00	1	1	1	ı	1 6	t	ı	ı	ı	1	1 1	2.35	1	'	1	5.38
WINDS.	Force and direction.	Six. Two. Ten.	N.E. N. E.N. E.	Z. N. W.		N. W. do do	S. F. do N. W.	M.	N. E. N. E.	Z	N. W.	W. N. W.	4 do	qo	do W. do	W. IV. W. GO		7. do 4	do de	do 4 S. E. 4 S. E.	E. Z	N.W.* do * do	N E do	S. W. W. W. W.	do do do	W. S. W. do	N. W. N. W. do	4.7 Amt. rain & snow water 5.38
DS.	quite cov- ered.	Ten.	10		0		20	0	10	0	x =		9	9	9	01	2	27	0	10	10	0 0	101		0	0	0	4.7
CLOUD	quite ered.	Two.	10	70	10	10	n c	> 00	10	9	200	9	10	41	0	40	10	10	0	10	9	100	2	0	10	2	ಣ	5.7
C	10 =	Six.	10	3	9	10	7 9	0	10	10	4	7	400	L-	0	9	10	101	0	2	10	0	1	10	4	10	4	5.8
ETER.	= 100.	Ten.	100	65	83	72	100	49	82	99	97	0 49	83	31	71	81		45	65	1	100	49	100	64	56	75	46	62.80
PSYCHROMETER	ated air	Two.	94	57	22	75	65	61	74	51	56	100 61	58		65	770	70	3	55	1	69	228	100	48	59	64	09	59.30
PSYC	Saturated	Six.	97	→			100	-							1	20	2	70	69	89	8	71	100	100	63	73	92	75.66
ER.	reduced	Ten.	29.294	28.807											29.213	29.395	29.419	29.610	29.777	29.637	29.467	29.453	29.481	29.276	29.764	29.706	29.695	29.307
BAROMETER	and	Two.	29.327	200.			29.382								29.129	29.334	29.793	99 499	29.737	29.744	29.314		29.403	29.204			29.754	29.374
BAI	Corrected	Six.	29.353	29.000			29.427								29.045	29.329	29.343	99 454	29.619	29.846	29.408	29.543	29.429	29.423	99 570	29.760	29.793	29.394
		Ten.		o,	39					37			2 20														- 4-	40.26
	THERMONIETER	Two.	45	53	45	42	40	\$4 \$4 \$2	40	45.5	43.5	30	37.5	35	40	42	33	35	36	34	55	25	36.0	01 46	41	45	38	41.20
The state of the s	THER	Six.	41	45	20 00	35	50	33												19	ವಾ	18	277	56	30	30	27.8	34.80
	o syr			्य	o 4	110	91	~ ×	0 0.	10		275	101	15	91	17	200	20 00 00	36	22	23	24	25	27.0	200	9 6	88	ns.
	oolt s				0	1			·		(4)						A						(9				Means,

SUMMARY OF METEOROLOGICAL OBSERVATIONS.

TOTAL.	Extremes of Barometer. 39.483 inches. 28.392	Extremes of Thermometer			Total days, 32 (i) (i) (i) 13 (i) (i) (i) 13 (i) (i) (i) 53 (i) (i) (i) 292 (i) 292 (i)	Total inches, -49.29 , 6.25 , 6.25 , 6.25 , 6.25
Nov.	Inches. 29.394 29.374 29.307	34.80 41.20 40.26	75.66-59.30	8.7.4	41.0008944	5.38
Oct.	Inches. 29.450 29.458	43.51 55.41 47.93	73.48 63.93 81.46	4.04. 0.8.0	80881880	3.83
Sept.	Inches. 29.514 29.502	54.66 69.06 61.73	77.16 60.40 74.80	8.62 7.88	00-124840	3.36
August	Inches. 29,489 29,498	59.66 73.10 65.06	83.48 56.83 75.19	0.00	42-11-20	11.38
July.	Inches 29.429 29.306 29.405	67.29 89.24 72.54	67.35 46 58 64.51	3.4 2.9 2.9	18 18 19 19	3.42
June.	Inches. 29.356 29.326 29.350	62.43 74.2) 66.23	64.53 49.06 60.13	6.4.2. 8.8.3	0 0 0 1 1 1 1 8 1 0 0 0 0 0 0 0 0 0 0 0	3.53
May.	Inches. 29.419 29.401 29.414	54.12 65.03 55.12	63.12 46.83 59.74	2.5	82227-1491 16	3.15
April.	Inches 29.166 29.175 29.182	35.66 47.36 38.76	70.76 47.43 64.83	5.8	4-04-004-0	8.13 2.64 23.
March.	Inches. 29.450 29.399 29.425	27.32 37.02 31.54	79.70	6.0	8000000	2.28 1.14 1.5.25
Feb.	Inches. 29.548 29.310 29.307	22.16 32.13 25.62	70.79 59.20 53.63	4.00 0.00	001888888	1.70 76 11.50
Jan.	Inches. 29.322 29.313 29.342	18.40 25.06 20.10	61.96 53.39 72.00	6.3	13 13 12 12	1.48 3.96 17.
Dec.	Inches 29.503 29.712 29.467	18.72 26.74 21.83	75.67 66.96 68.22	6.74	440 n o n o n o c c c c c c c c c c c c c c	1.59
1851-2.	Mean of the Barometer at $\begin{cases} 6 \\ 2 \end{cases}$	Mean of the Thermometer at $\begin{cases} 6 \\ 10 \end{cases}$	Mean of the Psychrometer at $-\left\{egin{array}{c}6\\2\\10\end{array} ight]$	Mean Cloudiness at $-$ - $\left\{ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Days on which N. wind prevailed, - E E K. W N. E N. W S. E S. E S. W S. W S. W	Inches of Rain,

FLOWERING SEASON ON THE HOSPITAL HILL, FOR FOURTEEN YEARS.

TREES, SHRUBS AND PLANTS.	s. 1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849.	1850.	1851.	1852.
Crocus, -	- April 8	April 1	-	April 7	April 15		April 12	April 9	April 24	April 10	April 20	April 10	April 4	April
Liverwort, -	6 29 -	99	April 23		30	1	0		May 9	" 24			7.7	77 33
	91 " -	"		66 12		April 16	" 21	13	April 25	,	2 33	May 13	1	May 1
OBloodroot, -	- 66 18	99	May 8	1	May 3	1	" 25	" 12	May 1	. 22	1		66 23	9,9
	- " 20	66 24	2 39	" 23	. 1	66 18		1	6 ,,	1	1	1	** 24	, ,,
Cherry Tree, -	- 66 20	9.9	91 ,,	" 24	6 ,,	" 21	28	" 24	01 ,,	67 79	May 6		.: 29	99
Trailing Arbutus -	1	1	April 17	Mar. 27	1	" 10	1	" 2	1	9 ,,	April 13	April 10	01 ,,	April 1
Fever Bush	1	** 20	May 8		1	" 17	" 29	1	c 5		1		1	May 1
Missouri Currant.	1	" 20	91 ,,,	" 1	8	1	" 25	" 28	" 12	" 28	1	May 6	" 25	1 99
Peach Tree	- May 5	May 1	" 19	April 22	" 12	" 24	May 1	" 25	" 11		May 7	9 ,,,	May 5	1 ,,
Wild Cherry		2	66 21		91 "	" 27	6, ,,	66 27		May 13		1	, 1	I ,,
Apple Tree.	- ((10	" 11	" 24	6 "	" 14	May 2	8 ,,	May 4	66 22		" 18	" 18	" 14	T ,,
Flowering Almond.	- 66 12	" 13	" 25	1	" 25	P ,,,	" 10		" 25	" 12	" 23	" 23	91 ,,	I 99
Lilac.	91 ,, -	99	" 27	1	" 24	4 33	61 33	8 ,,	" 25	17	" 24	" 28	66 18	" 2
Tartarian Honevsuckle,	- ((13	99	66 27	" 14	" 25	1	91 ,,	" 13	" 27	91 ,,	1	1	1	66 2
Shad Bush, -	- 66 2	27	1	" 29	66 13	April 20	7 "	April 27	6 ,,		6: 7	2 33	9 "	
Red Maple, -	8	1	April 25	60 33	April 28	6 12	_		-	April 16	April 11	April 23		28
Calicanthus, -	9	" 23	June 4	,		1		May 15	May 28	1		June 3	May 23	
Mountain Ash, -	1	" 30	" 28	8		1		. 1	66 59	1	June 3	9 "		June
Dandelion, -	- April 23	April 23	May 1	91 ,,	6 ,,	" 23	April 23	April 19	01 ,,	61 3	April 29	April 15		May
Daphne,				1	1	8			April 20	70	" 2			April 1
Pyrus Japonica, -	1		,	1	" 14	, 26	May 3	" 23	May 11		May 3	May 6	April 30	May
Hyacinth, -	8		1		67 53	,	,, 1			April 14	April 23			33
Blue Violet, -	1		,	,	1 ,,	91 "	-		6 "		May 2	May 8	,	99
Persian Lilac, -	- May 18	t	" 30	,	" 20	1	(61)	May 17	-	May 21	June 3	0)	May 25	24
Geranium Maculatum,	- " 21	-	" 21	-	" 28		" 22		" 25	61 ,,	May 24	May 30		2 2
Russian Rose,	- June 2	-	•		1	May 15	" 22	21 ,,	June 5	" 23	June 6	June 8	" 24	June
Scotch Rose, -	- May 27	May	•	,	1	. 1	" 20	-		66 27	" 14	" 14	0	" 2
Horse Chestnut, -	1	20	1	1	" 21	1	61 33	1		July 12	July 19	May 22	May 19	May 28
Narcissus	-	01 33	16 33							May 17	May 5	26 33		7,

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